VOLUME XXI

NUMBER 7

GUERNSEY BREEDERS' JOURNAL

APRIL 1, 1922

LIBRARY
COLLEGE OF AGRICULTURE
UNIVERSITY OF WISCONSIN
MADISON

MIXTER FARM SALES

Mixter Farm has sold animals to the following states during the past few years

State	Males	Females	Total
Connecticut	15	30	45
Delaware	1	1	2
Illinois	1	7	8
Iowa	2	0	2
Maine	9	2	11
Maryland	5	0	5
Massachusetts	150	190	340
Michigan	24	32	56
Minnesota	0	11	11
New Hampshire	19	13	32
New Jersey	0	2	2
New York	11	42	53
Oregon	2	32	34
Pennsylvania	7	79	86
Rhode Island	7	6	13
South Carolina	3	1	4
Texas	1	3	4
Vermont	40	6	46
Virginia	7	11	18
Wisconsin	1	1	2
Nova Scotia	2	0	2
Quebec	2	0	2
Porto Rico	2	0	2

ALL BRED AT MIXTER FARM

J. S. CLARK, Supt. **HARDWICK, MASS.**

GUERNSEY BREEDERS' JOURNAL

VOLUME XXI | PETERBORO, N. H., APRIL 1, 1922 | NUMBER 7

ANTICIPATION
At Maple Glen Farms, Locke, New York

COVER PAGE
Guernseys owned by O. W. Lehman, Lake Villa, Illinois

Entered as Second Class Matter Dec. 15, 1909, at the Post Office at Peterboro, N. H., under act of Mar. 3, 1879. Acceptance for mailing special rate of postage provided in section 1103 Act of Oct. 3, 1917, Authorized August 9, 1918

DAIRYING HAS A PLACE FOR SENTIMENT

Some Big Hearted Dairymen Believe That Cows Respond to Affection

ORIN CROOKER

THE enduring success of the individual dairy farmer is closely associated as a rule with the raising of his own calves and heifers. There are dairymen who regard themselves as too busy to "bother with calves." Vacancies in the producing herd are filled by purchase of cows in the open market. Such a viewpoint is quite common with men who simply "keep cows"—dairymen who haven't gone into pure breds and whose thought of herd improvement is bounded by what they consider a good trade or a good "buy." There would be, of course, no hope for the future of the dairy industry if all men who work with cows looked upon it in this light.

However, even in the raising of calves and heifers, there is a vast difference in the way that different men handle the matter. Every one who is familiar with conditions on dairy farms has noticed the wide range to be found in matters of this sort. On one place calves may be seen standing almost knee deep in barnyard muck or confined in dark, damp, and evil smelling surroundings. At another place the calves will be found in possession of quarters that constitute in every way a bovine nursery. There is every difference, too, in the "atmosphere" of calf quarters where even the best of sanitary conditions prevail. In some places one feels that a real "home spirit" predominates. The young animals will be separated in well bedded pens in a cheerful, sunny part of the barn. In other places a veritable "institutional" atmosphere is found. The writer visited one large calf house where each calf was kept in a separate room opening off of a long corridor. The building must have been at least 150 feet long and the occupants of its many "cells" represented some of the best blood lines of a popular breed. The place impressed one as lacking the true spirit of dairy husbandry quite as much as the ward of an orphanage is lacking in the spirit of the home.

It must be a hard hearted human who could not "love" animals like these.

It is the personal dealing of the dairyman with his young animals to which it is desired for the most part to confine these paragraphs. One of the most successful dairymen in a prosperous dairy region is wont to admit that "he is an old fool when it comes to handling his calves and heifers." He refers not to any ignorance on his part in matters of feeding and such things. He has in mind the tendency of those who know him to poke fun at what they regard pure sentimentalism. Yet he cannot understand why other men who keep cows cannot find satisfaction in "loving" their animals to the extent of throwing their arms about the neck of a particularly attractive heifer and snugging up close to her in a spirit of pure affection. The truth is, this man has the true spirit of a dairyman—even if he is considered to be an "old fool." He is one in whom pure commercialism has not crowded out the finer instincts that may well go with the handling of dairy cattle. He loves his animals and one has but to see how his animals treat his caresses to develop a well grounded appreciation of the fact that a cow, after all, is not merely a machine capable of delivering a certain quantity of milk carrying a high or low per cent. of butter fat.

Many a mature cow owes her gentle disposition to the sort of treatment she received as a calf. The calf that is petted and made over becomes used to being handled at a time in its life when, as with children, influences of this sort are apt to have a deep and fairly lasting influence. The effect of such handling is to be seen at the first calving which is a critical period for the young animal. Her first experience at the milking pail marks a new departure in her life. The degree of confidence with which she submits to it is determined in some measure by past experience in quite the same way that her actions through future lactations are determined in great part by methods employed during the first few days and weeks that she submits to the milking process. It is an old saying that "kickers are made during the first lactation." It is natural for any cow to kick the first few times she is approached for milking. Nothing but patience and gentle determination will convince the animal that kicking does no good. Yet the victory is more easily won where earlier methods have been of the proper sort.

It is quite often pointed out that the dairy cow is a creature of habit. Gentleness and vicousness are both matters of habit. So are many other traits that distinguish particular animals from others. Almost every one is familiar with the cow that can unerringly pick the weak spot in a fence or find the lowest sag in a crumbling wall. The chances are ten to one perhaps, that the cow which is always getting out of bounds is one that as a young animal was kept in a poorly fenced pasture lot. She acquired the habit of getting through fences and over tumbled walls. If young animals are kept from temptation in this regard the annoyance of such things in later years is apt to be less for in this as in other things much depends upon how one begins. Some folks might regard this as wholly a matter of hard-headed, practical sense. Rather is it a concrete example of the close relationship between sentiment and actual returns that prevails in the bringing up of a dairy cow. The docile, peaceable minded cow is a better asset than one that is vicious and a trouble maker—all other things being equal.

There are few minor observations to be made as one looks over the average dairy farm that tell more eloquently of methods pursued than to see a herd of animals in which the cows will seldom shrink or start when approached in the open lot by any of the barn help. It is always a good omen when it is possible to walk right up to a dairy cow without having her jump away as though fearful that she might be cuffed if she did not. The only way to attain this end with

them is to start right when they are young. Let them grow up and come to maturity under conditions of this sort and they will not be apt to lose their confidence with a continuance of proper handling once they take their place in the regular herd.

With all the progress that has been made in this country as regards breeding and the production of milk and butter fat, the American dairyman has missed something which the Swiss peasant and the keeper of cows in the "dairy islands" of the English Channel has considered to be quite elemental in securing the best results with his animals. The Swiss herdsman will sing gently as he milks. It is only his way of maintaining and strengthening what might be called the "personal bond" between himself and the cow. "Music hath charms," it is stated but the cow knows no more of music than the new born babe. Yet an infant rocked in a mechanical cradle might be expected to miss "something" that it finds in the crooning of its mother's voice as she slowly swings the babe in her arms. May we not in this case call it the response which young life gives to that which supplies its natural yearning for protection and sympathetic handling while it is yet on the threshold? This, perhaps, presents a problem for the psychologist rather than the dairyman. Yet the man whom his neighbors call an "old fool" because he cannot forbear caressing his young animals appears to have glimpsed something to which many dairymen are blind.

MANGELS FOR RECORD PRODUCTION

They Stimulate the Appetite

L. WAYNE ARNY

MORE and more, breeders of record-making animals are coming to realize the value of mangels as a part of the feeding ration. British breeders have known the secret for many years—centuries in fact—and have relied upon mangels as a supplementary feed to bring about some of their noteworthy achievements. But, for some unexplained reason, we in America, have failed to take advantage of that experience to the fullest extent.

Silage succulence alone is the slogan on too many farms. With a good silo, well filled, the temptation is to sit back under the false impression that maximum production is assured at least as long as the silage lasts. But maximum production year after year, world's records, a calf annually and show yard triumphs are achievements that follow skillful feeding not with silage alone as a source of succulence but with a heavy allowance of mangels in the ration—to supply the tonic effect needed for a cow on a maximum ration.

Few breeders realize how important a part mangels have played in world's records of recent years nor how high successful breeders hold them in their estimation. A few examples may serve as an illustration. Professor E. S. Savage of Cornell University says: "Mangels will stimulate the appetite of heavily fed cows and cause them to eat more grain than they otherwise would. Most feeders seem to prefer mangels rather than silage for succulence in feeding cows that are being fed as heavily as possible for Advanced Register records. In many cases not more than ten or twelve pounds of silage is fed. Mangels are fed to the extent of forty to sixty pounds to large cows. The dry matter in mangels resembles the dry matter in concentrates diluted with water rather than as roughage."

T. E. Elder, director of the herd at the Mount Hermon School, Mount Hermon, Massachusetts says that he has found that cows assimilate more of their feed when mangels are included in the diet. "Because of the soothing effect of mangels and because of certain qualities in beets, animals are kept in better physical condition." Mr. Elder said recently, "Since the physiological conditions are improved by the feeding of mangels their productive organs are maintained in better conditions." That the feeding policy at Mount Hermon is successful is demonstrated by the fact that their Holstein bull now has almost seventy daughters with A. R. O. records, twenty of which have been placed on semi-official work and will average about twenty thousand pounds, many of them in heifer form.

F. W. Barber, Manager of the Longview Farm at Lee's Summit, Missouri, is equally enthusiastic over the results of mangels. In commenting on them for record work he recently said: "I presume if one should say that mangels is nearly the most valuable single substance that can be given to a cow measured by the results obtained when fed in conjunction with roughage and grain, he wouldn't be far wrong. Nothing that I have ever fed has so beneficial an effect upon the general health of the cow, or stimulate the milk flow to a greater extent."

In the same way Julius Schmid, manager of the Beaver Dam Stock Farm, Montgomery, New York says: "It seems that cows under pressure will consume quantities of grain in direct proportion to the amount of beets they will handle. By this I mean that the more beets a cow will consume, the more grain she will also eat. They are an appetizer and seem to aid digestion." And E. S. Deubler, superintendent of Penshurst Farm, Narberth, Pennsylvania, is equally enthusiastic. He says: "Our world's champion Ayrshire cow, Garclaugh May Mischief, produced 25328 pounds of milk in one year and consumed 22233 pounds of mangels in 1915 when she made her record. May Mischief is now sixteen years old, has produced a calf every year since she was three years old, is now sound and hearty on official test and proves to my satisfaction that mangels are valuable in stimulating the appetite, in producing milk, in keeping a heavy producing cow in excellent physical condition. I should not like to be without mangels for our test cows."

The amount of grain consumed when mangels are included is increased according to the experience of Ward W. Stevens, owner of the Wandaga Herd, Liverpool, New York. He says: "Cows that are fed plenty of mangels are able to eat and digest a great deal more grain than those that do not have the mangels and we may therefore say that they stimulate the appetite of the cow."

J. E. Dodge, manager of Hood Farm at Lowell, Massachusetts would not do without mangels. He says: "I have always considered mangels as very essential in feeding cows that are making large records, because of their laxative qualities and their cooling effects upon the cow."

The list of breeders here quoted includes some of the most successful feeders of record animals in the country. Their combined opinion seems to leave no doubt as to the benefits of mangels as a unit in the ration and to point to an error made on too many farms where silage is relied upon to keep animals going under pressure. These men are following the practice of the feeders in England or Scotland where they look upon mangels as an absolute essential to satisfactory results. They have accepted the experience of British breeders as a matter of fact and from their experience has come a very practical lesson to thousands of farmers in every state in the country who are working along without mangels.

AFTER THE ADVERTISING—WHAT?

Good Salesmanship is Needed to Make Live Stock Advertising Pay

MILES H. FAIRBANK

AMERICAN made men, along with others of other nationalities, don't like to have their faults pointed out to them, yet it is noticeable that they are ready to search, under cover, perhaps, but search nevertheless for new ways and methods or to find out if possible the secret of some other man's success. Live stock breeders are no exception to this rule, and I suspect that anyone coming forward with a suggestion as to how more money might be made or some expenses cut down, he would be more or less welcome.

It is true that there are many breeders who spend, in the course of a year, quite a considerable sum of money in farm and breed paper advertising and who upon checking up, find that the sales made are relatively few. A breeder with young stock to sell turns more or less naturally to advertising, but when he fails to sell any of his stock and later on receives his bill from the paper, he feels that this is a dead and unnecessary expense. Hence it is a common expression among some breeders that their advertising never pays.

This being true, there are reasons for it. There are also reasons why the more successful breeder does not sell more as a result of his advertising and the man who sits down and analyzes these things is the one who naturally finds out the reason. Unfortunately few breeder-salesmen do. The business of selling pure breds may be divided into three parts; first, good stock, second advertising, and third, selling. It is safe to say that we do our part on the first two, but there is a great need for improvement on the third requisite. Advertising is not cheap, it is like a gang plow that enables us to put much more land under cultivation, but unless we are equipped to seed and harvest that extra area, so much time and money has been wasted.

The function of an advertisement is to arouse interest, create confidence and to get inquiries. Once it has done this the making and closing of the sale remains with the breeder and unless he can make use of the confidence and interest that has been created, he has simply lost an opportunity that will seldom present itself again.

In the first place, the breeder who advertises must expect to do much of his business by mail. Some equipment and supplies are necessary to do this. He will want printed stationary with which to carry on his correspondence. It need not be elaborate or expensive. The name of the farm, the breeds of stock, and the owner is all that is necessary, just something to add dignity and importance to your letters. Beware of loud, cheaply printed letterheads and don't try to put a photograph on unless the printer uses a grade of paper that takes half-tones well. Most stationary is bond paper, upon which half-tones make a weak impression that never looks good.

Don't forget that the breeder-salesman has got to be a business man and he should equip himself for that. A small room or a corner of a larger one should be reserved for an office, but not for a clutter of papers, books, stationary, and catalogues. A small desk, a book case or rack, files for correspondence and an orderly array of ribbons and prizes. A typewriter is needed, though it only be a second hand one. You need not be a typist to write your letters, a little practice will enable one to do very well. Besides the younger folks or the wife can often take care of this and be glad to have the opportunity.

All of the above advise is of course, for young breeders. The older and more successful man knows the value of good business methods. He knows how important it is to answer promptly and to keep carbon copies of letters written. He knows the value of records and mailing lists and he provides filing cabinets and drawers for the same. In time the younger breeder will learn this also.

But there are many things that all can learn and should learn if we want to make a success of live stock selling. One of these is to write good sales letters. Pity indeed, the poor breeder who having received several letters in answer to an advertisement of a bull he wants to sell, and who hunts all over the house for the ink bottle and pen, finds the pen all clogged and after much vociferation and real work writes a letter that fails utterly to tell the prospect what he wants to know. Don't forget that an inquiry coming in is from some one seeking information. Therefore, one of the strong points of your letters is that they should be informative. If you have kept up to date records and pedigrees of your stock, you will be in a position to do this; if not then you are greatly handicapped. Don't try to embellish your letters with too much flowering praise that when sifted, "don't mean anything," but if you have blood lines with a reputation don't be afraid to stress it. Speak straight to the point, cite records, figures and facts. If he be an experienced breeder you can't fool him any way, and the inexperienced man seeking information, is apt to be cautious and prone to investigate. The anticipation of securing something unusually good is a psychological sensation that is the biggest selling factor in the world to-day. The following is a letter that got results for a Guernsey breeder:

Dear Sir:—

Thank you very much for your card of the 28th, making inquiries for bulls, and in reply beg to state that you could not have struck me at a more opportune time than you did. I have two bulls for sale, both of serviceable age and because it is getting so late in the season, I am pricing them exceptionally low.

I am enclosing a pedigree of————. I refused $1000 for this bull last June. He was born February 19, 1920, and is of beautiful coloring and well marked, good shoulders, fine spring of ribs and excellent back. He is sired by————, first prize aged bull at———— State Fair this fall. His dam is————who made 50 pounds of butter fat in her last thirty days on test. This animal is bound to be a sire of quality and production and at my price of $500 he is a rare opportunity.

The other is————, age——— and sired by——— that famous bull whose dam made————as a 2 year old. I had intended keeping this bull for my own herd and only at the last moment did I change my mind. His dam is one of our best individuals, now on test and bids fair to make a record of————. He is priced at $350.

You recognize of course, the prestige of owning a bull of either of the above sires. Both carry the blood of————and are fast becoming leaders of the Guernsey breed.

I would be pleased to ship you either of these calves guaranteed to satisfy. I have sold cattle as far west as Denver and have yet to make a dissatisfied costumer. If possible, I would like to have you call and see these real bull bargains,

or write me immediately. At these prices they will not last long.

If there is any further information you wish I shall certainly be pleased to give it.

Awaiting your reply, I am
Yours very truly,

It is a good plan sometimes, to have descriptive matter to enclose so that all need not be told in a letter. Of course, the larger stock farms and big breeders have beautifully printed and engraved catalogues and circulars. However a small folder or booklet will serve the purpose very well and need not be expensive. Let it contain some photographs of your best stock, some scenes of the farm and a picture of yourself. Nothing is a greater aid to a buyer than to feel that he knows the man from whom he is buying. To see your picture is a big stride in this direction. Your booklet will tell something of your breed and of your herd. It should carry a guarantee to satisfy and if possible a testimonial or two. Here is a successful letter in which a booklet was enclosed.

Dear Sir:—

Thank you very much for your inquiry of recent date. We enclose herewith a little booklet containing the pedigrees of some of the sows and gilts we have for sale, together with information and pedigrees of the boars they are bred to. We are pricing these sows at $40.00 each. f. o. b.————.

They are outstanding good individuals, well grown, and of the desired type. You are taking no chances in ordering one of these sows or gilts, as they are all sold on our guarantee to satisfy, as stated in the front part of the inclosed booklet, and one guarantee to be with pig.

Hoping to receive your order within a few days, we beg to remain,

Yours very truly,

One of the best selling arguments is a photograph of the animal under discussion. Seeing the individual is a big step toward making a sale but a good photograph is the next best thing. They need not be big nor expensive. An inexpensive camera with a good lens, is mighty good equipment and the finished photos will cost only a few cents each.

The writer knows of one incident, where a friend of his desiring to secure a Holstein bull calf, wrote to six different advertisers, and within a few days received five answers. Two were written in ink so unintelligently that they were disregarded at once, a third asked what the costumer wanted, stating if he had more information he could better tel how near he could fill his needs. This also was consigned to the waste paper basket. But one of the others contained a ribbon of paper about four inches wide and on it pasted the photographs of the calf offered for sale, his sire and dam. The pictures sold it, although the price was higher than was asked by any of the other breeders. Being pasted on paper like that, the photos could easily be handled and examined, the calf and his parents were kept together and under each one was a short description. Needless to say a frank business like letter with a guarantee to satisfy was also inclosed.

Many breeders lose sales because they do not follow up logical prospects. A record should be kept of each letter sent out to a prospective buyer and after ten days, if no answer is received, a short follow up letter should be sent out. Oftentimes a sale not closed on a first letter, will be reopened on receipt of a second. Sometimes prospects will tell you that they have decided to wait until the following spring or fall, in which case, it is a wise plan for the breeder-salesman to keep a "tickler" file in which a notation for these things can be kept under the heading of the various months. They can then be followed up.

Every customer is a prospect for another sale and should be regarded as such. A farmer who buys a couple of heifer calves will possibly be in the market for a bull of the same breed, before long, or vice versa. The breeder who purchased your cow at the consignment sale, is a good prospect, if the cow proved what you said she would.

A short while ago the writer had occasion to buy some Duroc and Poland China pigs for club boys. They were all purchased from two breeders in the neighborhood. A few weeks later the Duroc breeder informed me that through a series of letters he had succeeded in selling boar pigs, to all the boys, except two, and to the boy who had taken a boar in the first lot, he sold a sow. When questioned the Poland breeder admitted that he had never written to any of the boys although he had quite a number pigs that he wanted to sell. Incidentally, the Duroc man, who was also a breeder of pure bred Guernseys, sold calves right along when neighboring breeders were complaining about the market being dull. Good business methods did it.

Good advertising, proper sales methods, and a guarantee to satisfy, when coupled with good stock are a combination hard to beat and the breeders that are employing them are the ones that are doing business in this dull season.

BIG COWS MORE PROFITABLE

Within a Breed, Profit Over Feed Cost Varies With Size

FIGURES collected from various cow testing associations throughout the country and compiled by the United States Department of Agriculture tend to confirm the previous conclusions of the department that within the breeds, so far as they were represented by these animals, which were mostly grades, the large cows are the biggest producers of dairy products and are also the most profitable. The evidence seems to point to the fact that in the individual farmer's herd it will be found that on the average the larger cows are more profitable than the smaller ones, although there are some indications that this may not hold true in the case of herds of native cattle containing much beef blood.

The cows whose records have been used by the department have been sorted out so that only mature animals were used for these comparisons, thus eliminating any differences that might have been caused by the immaturity of some cows.

In one group for which figures have been prepared there were 160 cows classified as small, 201 as medium, and 129 as large. The small cows averaged 243 pounds of butter fat a year, and made an income over the cost of feed of $77.39. Those of medium size made 289 pounds of butter fat and an income over feed cost of $88.91. The large cows produced 345 pounds of butter fat and a return above feed cost of $105.74.

In another group there were 461 small cows, 483 classed as medium, and 326 large. Those in the first classification made 240 pounds of butter fat on an average and an income over cost of feed of $89.11. The mediums made 278 pounds of butter fat and $106.09 over feed cost. The large ones produced 299 pounds of butter fat and an income over feed cost of $108.29.

These tables were based mostly on figures for the years 1916 to 1919, inclusive, which accounts for the high average income over cost of feed.

THIRD WISCONSIN SALE

Seventy-seven Guernseys Average $276.23

THE Third Wisconsin State Sale of Guernseys conducted under the auspices of the Wisconsin-Illinois Guernsey Breeders' Association, was held in the live stock pavilion, Madison, Wisconsin, on February 23, 1922. Sixty-eight females were sold for $19,350, an average of $284.08. Nine bulls brought $1920, an average of $213.33. The total received for the seventy-seven head was $21,270, an average of $276.23.

The highest priced animal in the sale was Yeksahurst Belle 85231, a four year old cow with a class GG record of 367.20 pounds of butter fat. She was consigned by A. O. Oleson, Livingston, Wisconsin, and brought $645 from Earl Lyttle, Franklin, Pennsylvania.

F. E. Fox, secretary to the sale committee, served in the box and the auctioneers were Love, McGuire, and Benjamin.

A list of buyers together with animals purchased and prices paid is given below:

Bragg and Banfield, Austin, Minnesota
- Marcella of Homestead 43608 — $320
- Senorita Aggie 78448 — 310
- Fair Oaks Cherry 84816 — 330
- Gypsy of Calumet 76964 — 305
- Inez Queen Mary of Anoka 48613 — 310
- Sophie of Verdun 81067 — 365
- Dawn's Charm of Maple Hill 91136 — 395
- Fair Oaks Betty 81844 — 325
- Amanda of Village Farm 119084 (Imp.) — 325
- Butter Queen of Stockdale 95033 — 400

C. C. Burns, Elizabeth, Illinois
- Alice of Braeside 102370 — $460

D. F. Clark, Poskin, Wisconsin
- Lamont's Secret of Maple Hill 119682 — $360

Edward Clark, Cedar Rapids, Iowa
- Manes Clover of Willalvin Farm 91924 — $550
- Murne Cowan Dora of Sylvanite 120619 — 180

W. W. Clark, Grand Rapids, Wisconsin
- Royal Lady of Elmwood 124935 — $240

Emil Danker, Minden, Iowa
- Queen's Golden Fern of Oak Grove 118236 — $145
- Hickory Grove's Athene 106571 — 230

Mrs. J. H. Davis, Minden, Iowa
- Rosa of Sylvanite 113561 — $180
- Hickory Grove's Ada 106570 — 175

Dvorak and Banfield, Austin, Minnesota
- McKerrow's Topsy's Pride 55947 (Bull) — $75
- Susie of Lake View 68363 — 290

John B. Ellis, Endeavor, Wisconsin
- Grandvu Heroette 123327 — $170
- Arbutus of Norrie 117852 — 140
- Tillybardin Honeymoon 73030 (Bull) — 210

Robert H. Engle, Freeport, Illinois
- Farview Rose Billaxy 126596 — $140

E. R. Frissell, Hopkins, Minnesota
- Miriam's Marcella of City View 105171 — $375

R. D. Garvey, Fort Atkinson, Wisconsin
- Masherette's Polly 106576 — $400

H. H. Harris and Son, Warrens, Wisconsin
- Lady May of Spring Meadow 117541 — $330

H. H. Haverstick, Franklin, Pennsylvania
- Yeksa's Prince Royal of Walnut Ridge 65961 (Bull) — $260

W. C. Hill, Platteville, Wisconsin
- Pandora of Mound City 116388 — $215

David James, Montford, Wisconsin
- Rohna of Ore Hill 114571 — $155

George W. Kiel, Manitowoc, Wisconsin
- Janet of East Lynne 120350 — $210

George A. Kingsley, Hopkins, Minnesota
- Vera of Ore Hill 110047 — $300

Goodhand Kingston, Waukesha, Wisconsin
- Belgrade's Stamp of Sunny Slope 69768 (Bull) — $360

A. W. Lawrence, Sturgeon Bay, Wisconsin
- Diamond of Ore Hill 74005 (Bull) — $300

Earl Lyttle, Franklin, Pennsylvania
- Lilly of Four Pines 67140 — $505
- Hope's Topsy of Oak Grove 109468 — 165
- Starlight of Gordondale 83797 — 325
- Emerande's Beauty of Utility 85982 — 200
- Frank of Aurelian Farms 38316 (Bull) — 160
- Miriam's Rosella of City View 105172 — 310
- Perriwinkle's Pride of Hawthorn 108626 — 200
- Queen Robin 52388 — 305
- Yeksahurst Belle 85231 — 645
- Fair Oaks Beth 81845 — 305
- Normande's Dimple 90298 — 290
- Celia of Village Farm 119080 (Imp.) — 275
- Clarice of Village Farm 119087 (Imp.) — 285
- Baltimore's Maggie of A. D. F. 86045 — 205
- Countess Rilma Glenwood 78734 — 185
- Cleo of Orchard Grove 84900 — 175
- Beulah of Four Pine 113233 — 260

Elton W. Morgan, Cato, Wisconsin
- Fi Fi of Gordondale 119488 — $155

William F. Nobbs, Madison, Wisconsin
- Radclyffe of Pencoyd's Dairymaid 120317 — $180

J. E. Palmer, Mauston, Wisconsin
- Grandvu Peerless 74928 (Bull) — $75

Erwin H. Peterson, Minden, Iowa
- Norwood's Countess 118945 — $235
- Dinah of Village Farm 119091 (Imp.) — 285
- Governor of Braeside 68984 (Bull) — 150

L. L. Pfrang, Edgar, Wisconsin
- May Rose's Goldie of Fox Valley 115798 — $205
- Lena of Mapleleaf 52054 (Imp.) — 375

E. P. Pflughoeft, Algoma, Wisconsin
- Marna's Jewel of Sun Set View 115526 — $175

F. J. Rueping, Fond du Lac, Wisconsin
- Belle Jeweler 62829 — $500

D. W. Sankey, Durand, Wisconsin
- Dairymaid's Carnation of Fox Valley 63954 (Bull) — $330

Siener Brothers, Woodbine, Illinois
- Rose of Village Park 84572 — $290

J. E. Stallard, Waukesha, Wisconsin
- Fairlady of Eaton 117080 — $125
- Elaine's Jewel of Fond du Lac 103151 — 350

Herman Trankle Jr., Montford, Wisconsin
- Helen of Elmwood 121937 — $235
- Ida of Linwood 113521 — 230

F. Allen Wallis, Durango, Iowa
- Aneita of Village Farm 119078 (Imp.) — $290

M. L. Welles, Rosendale Wisconsin
- Amelia of Willow Lane 116852 — $200
- Sweet Briar of Willow Lane 111092 — 225
- Mildred of Crystal Springs 105852 — 410
- Fern of Navarino 115202 — 200
- Glenwoodson's Lily 76219 — 355
- Lake Shore Fannie 77800 — 500
- Twinkle of Ore Hill 114575 — 175
- Beauty's Fantine of Truax S. T. F. 81060 — 300
- Beauty's Favorite of Corner Hill 107377 — 290

WHO BRED OUR GREAT COWS?

And Where Were They Bred?

FOLLOWING is a list of 212 breeders who have bred one of more Guernsey cows that on official Advanced Register test have produced 700 or more pounds of butter fat in one year, and for which certificates have been issued on or before March 1, 1922. A total of 337 Guernseys are included. Following the list of breeders is a list of states, and foreign countries, in which these Guernseys have been bred. The first column of figures following the names of the states and foreign countries indicates the number in each state of breeders of Guernseys producing 700 or more pounds of butter fat. The second column of figures indicates the number of Guernsey cows in each of these states and countries that have produced 700 or more pounds of butter fat.

These Men Bred the Guernseys That Have Produced 700 or More Pounds of Butter Fat

Name and Address	No. Guernseys
Alexander, W. A., New York	1
Allez, George H., Guernsey	1
Allwardt, Martin T., Illinois	3
Ames, F. Lothrop, Massachusetts	14
Anderson, E. C., Pennsylvania	1
Andrews, Edward R., Vermont	3
Applegate, S. W., Pennsylvania	1
Audoire, John, Alderney	1
Barbour, W. T., Michigan	1
Barlow, Frank Pratt, England	1
Barron, C. W., Massachusetts	1
Baudry, J., Island of Guernsey	1
Beidler, J. A., Ohio	2
Beirne, James H., Wisconsin	2
Bemiller, Myron, Indiana	1
Benham, F. G., New York	2
Best, E. A., Guernsey	1
Blake, Joseph A., Connecticut	7
Blandy, I. C., New York	1
Bourgaise, John, Guernsey	2
Brehaut, John, Guernsey	1
Brophy, Truman W., Illinois	1
Brown, C. H., New Jersey	1
Buckley, Albert G., New York	1
Burton, William B., Guernsey	2
Cabot, Louis, New Hampshire	1
Case, Mrs. James B., Mass.	1
Cassatt, A. J., Pennsylvania	1
Chichester, R. H. L., Virginia	3
Chilcott, R. E., Guernsey	3
Clark, Ben, Wisconsin	1
Codman, James M., Massachusetts	1
Cooper, George C., Wisconsin	1
Corwith, Henry N., New York	1
Davey, J., Guernsey	1
De La Condamine, Capt., Guernsey	1
de L. Robilliard, O., Guernsey	1
Domaille, W., Guernsey	1
Dunham Brothers, New York	1
Du Port, H., Guernsey	1
Elliott-Brant Rancho, California	1
Fairbank, N. K., Wisconsin	1
Falla, E. F., Guernsey	1
Forster, John C., England	1
Forsyth, James, New York	1
Francis, Gilbert, Guernsey	1
Freeman, E. C., Pennsylvania	1
Froome, G. H., Guernsey	1
Fruit Brothers, Wisconsin	5
Fruit, E. J. & B. L., Wisconsin	1

Name and Address	No. Guernseys
Gable, William F., Pennsylvania	2
Gallienne, T. R., Guernsey	1
Galusha, Arthur G., Massachusetts	1
Gaudion, D. M., Guernsey	1
Gilbert, Jr., Fitch, New York	1
Gile, Albion L., Washington	1
Gill, E. T., New Jersey	3
Gilroy, John, Guernsey	1
Gossett, P. T., Indiana	1
Gould, William H., Mass.	1
Griffith, H. L., Ohio	1
Griswold, H. D., Wisconsin	1
Groner, Ferd, Oregon	1
Guilbert, Charles, Guernsey	1
Guilbert, P., Guernsey	1
Hadley, Joseph H., Massachusetts	1
Hambro, Sir Edward A., England	2
Harris, Arthur C., England	3
Hartley, G. G., Minnesota	2
Hartshorne, Robert, New Jersey	1
Haskell, J. Amory, New Jersey	1
Heaume, F. G., Guernsey	1
Helendale Farms, Wisconsin	1
Henry, J. H., Guernsey	1
Hewitt, C. J., New York	1
Higgins, John C., Delaware	7
Hill, Charles L., Wisconsin	1
Hoard, A. R., Wisconsin	1
Hocart, A. J., Guernsey	2
Hope, J. L., New Jersey	5
Jamison, W. G., Wisconsin	1
Jean Du Luth Farm, Inc., Minn.	2
Jehan, Frederick W., Guernsey	1
Jones, Charles H., Mass.	3
Jones, William M., Wisconsin	1
Kiel, George W., Wisconsin	1
La Monte, George, New Jersey	1
Langlois, John, Guernsey	2
Langlois, Thomas, Guernsey	1
Lathrop, Charles G., California	1
Laviolette, S. G., Canada	1
Le Fevre, G., Guernsey	1
Le Page, James, Guernsey	1
Le Parmentier, F., Guernsey	1
Le Ruez, Walter, Guernsey	1
Le Tissier, Henry, Guernsey	1
Lee, Mrs. M. B., Wisconsin	1
Leman, J. Howard, Massachusetts	1
Lewis, A. G., New York	1
Lewis, Samuel H., Maryland	1
Lochridge, C. V., Washington	1

Name and Address	No. Guernseys
Looney, D. H., Oregon	1
Loring, Albert C., Minnesota	2
Love, J. R., Wisconsin	2
McGrath, Lewis H., Wisconsin	1
McLane, Louis, Maryland	1
McLane, Est. Louis, Maryland	1
Mackay, Clarence H., New York	3
Mackenzie, J. H., California	1
Macy, V. Everit, New York	4
Mallett, W., Guernsey	1
Marsh, W. W., Iowa	2
Martel, James, Guernsey	1
Martel, John, Guernsey	1
Martel, Jr., Peter, Guernsey	1
Martin, John, Guernsey	1
Martiny, L. P., Wisconsin	1
Mass. Agricultural College	1
Masters, J. P., Guernsey	1
Mauger, Thomas, Guernsey	1
May, Edward Porter, Mass.	1
Mead, Edwin B., New York	1
Melvin, F. O., New Hampshire	2
Michener, Ezra, Pennsylvania	1
Mixter, George, Massachusetts	2
Mixter, Est. George, Mass.	3
Molesworth, Charles R., Guernsey	2
Moullin, T. J., Guernsey	1
Murphy, S. I., Pennsylvania	1
Muth, Christ, Wisconsin	1
Nicholls, W., Wisconsin	1
Nickerson, E. H., Maine	1
Nissley, S. R., Pennsylvania	2
Oakey, Godfrey, England	1
Oglebay, E. W., West Virginia	2
Ozanne, P. D., Guernsey	1
Packer, M. H., New York	2
Patterson, F. E., Delaware	1
Peairs, A. F., Pennsylvania	1
Pearson, Jr., H. H., Maryland	3
Peck, Corydon, New York	2
Peck, Est. Corydon, New York	1
Phelps, David B., Illinois	2
Phillips, M. T., Pennsylvania	3
Plant, Morton F., Connecticut	1
Plumptre, H. Fitzwalter, England	2
Post, Otto W., New York	1
Price, Edw. T., Pennsylvania	1
Raffles-Flint, Canon, S. R., Eng.	1
Richardson, Frank W., Minnesota	1
Richardson, W. D., Minnesota	1
Robert, N., Guernsey	1

Name and Address	No. Guernseys
Roberts, Jr., Percival, Penna.	1
Roberts, T. W. & I. W., Penna.	10
Robilliard, N., Guernsey	1
Rowe, M. B., Virginia	1
Rundell, Homer F., Wisconsin	1
Russell, James E., New York	2
Rutherford, William H., New York	1
Scarborough, Walter B., Maryland	1
Schauber, George R, New York	1
Schieber, Albert, Ohio	1
Schwalen, O. R., Wisconsin	1
Scoville, Robert & Herbert, Conn.	2
Sebire, John, Alderney	1
Shivers, Howard, New Jersey	6
Shoemaker, S. M., Maryland	5
Simon, N., Alderney	1
Smith, C. Morton, Pennsylvania,	1
Smith, Fleet K., New York	1
Smith, Helen I., New York	2
Snyder, N. D., Pennsylvania	1

Name and Address	No. Guerneeys
Solveson, Charles, Wisconsin	1
Staats, Robert P., Mass.	2
Stapleton, Thomas, Wisconsin	1
Strawbridge, Edw. R., New Jersey	1
Strawbridge, Est. E. R., N. J.	1
Strawbridge, E. W., New Jersey	3
Sullivan, James E., Rhode Island	1
Swartz, William H., Wisconsin	1
Tarbell, Gage E., New York	1
Taylor, H. A. C., Rhode Island	6
Taylor, James, Guernsey	2
Taylor, R. C., Guernsey	1
Thomas, George C., Pennsylvania	1
Thomas, Jr., George C., Penna.	1
Thompson, O. R., Ohio	1
Thomson, Frank Graham, Penna.	4
Tichborne, Sir H. D., England	1
Toogood & Parsons, England	1
Torode, J. H., Guernsey	2
Tostevin, John, Guernsey	1

Name and Address	No. Guernseys
Tratt, F. W., Wisconsin	1
Tubbs, Mrs. Sarah, Wisconsin	1
Turner, T. M., New York	1
Tuttle, Howard B., Connecticut	1
Twombly, H. McK. New Jersey	3
Tyler, Lucy A. H., New Jersey	1
Tyson, C. J., Pennsylvania	1
Vaughn, Edward, Wisconsin	1
Vidamour, Thomas, Guernsey	1
Vidamour, T. M., Guernsey	1
Wallace, G. M., Virginia	2
White, George M., New York	2
Wilhelm, Miss I. S., Penna.	2
Willis, Dr. Park Weed, Washington	1
Wilson, Clarence True, Oregon	1
Winke, Henry, Wisconsin	5
Woodward, R. T., New Jersey	1
Wright & Park Brothers, Penna.	1
Yearsley, S., Guernsey	1
Ziesing, August, Illinois	2

THIS TABLE SHOWS WHERE THESE COWS WERE BRED

	No. Breeders	No. Guernseys		No. Breeders	No. Guernseys		No. Breeders	No. Guernsey
Alderney	4	4	Iowa	1	2	Ohio	4	5
Canada	1	1	Maine	1	1	Oregon	3	3
England	9	13	Maryland	6	12	Pennsylvania	21	38
Guernsey	49	58	Massachusetts	14	33	Rhode Island	2	7
California	3	3	Michigan	1	1	Vermont	1	3
Connecticut	4	11	Minnesota	5	8	Virginia	3	6
Delaware	2	8	New Hampshire	2	3	Washington	3	3
Illinois	4	8	New Jersey	13	28	West Virginia	1	2
Indiana	2	2	New York	25	36	Wisconsin	28	38

OUR NEW CLASS LEADERS

For Owners' Statements of Feed See Department Index

Tuscarora Ledyard Blossom 92158, A. R. 10732

Second in class GG

Tenth in class G

Sire—Ledyard T. 38348.
Sire—Dorothy's Ledyard 18789.
Dam—Amanta T. 43130.
Dam—Lily of East View 3d 41423.
Sire—Leonard of Willowdale 14597 A. R.
Dam—Lily of East View 20913.
Breeder Marion Lewis, Cameron Mills, N. Y.
Owner, Marion Lewis, Cameron Mills, N. Y.
Born Oct. 28, 1918. Calved Nov. 5, 1920. Served Apr. 19, 1921. Calved Jan. 12, 1922.
Carried calf 265 days during test.
Requirement for admission 257.80 lbs. fat.
Supervised by Cornell Station, N. Y.
3 milkings daily 10 months.
2 milkings daily 2 months.

1921	Milk lbs.	Butter Fat %	Butter Fat lbs.
Jan. 10	871.60	5.52	48.11
Feb.	1055.1	5.52	58.24
Mar.	1160.5	5.98	69.40
Apr.	1115.3	5.64	62.90
May	1089.7	5.62	61.24
June	1097.8	5.33	58.51
July	1133.8	5.05	57.26
Aug.	1174.1	5.29	62.11
Sept.	1114.4	5.36	59.73
Oct.	1089.8	5.76	62.77
Nov.	850.3	5.95	50.59
Dec.	721.5	6.47	46.68
Jan. 9,'22	146.7	6.47	9.49
Total	12620.6	5.60	707.03

TUSCARORA LEDYARD BLOSSOM 92158 was credited with 13741.40 pounds of milk and 741.42 pounds of butter fat in class G, but the owner deemed it advisable to extend the test from November 9 to January 10 in order to make the cow qualify for a place in the double letter division.

Marion Lewis, the breeder and owner of Tuscarora Ledyard Blossom 92158, is a poultry farmer who became interested in Guernseys a few years ago and started testing in November, 1921. He is a man who studies thoroughly his problems, and is a hard working man. All the test cows at Tuscarora Stock Farm are fed, cared for, and milked by him personally. The herd consists of fifteen head and all of the six milking cows have been on Advanced Register test during the last few months.

Tuscarora Ledyard Blossom 92158 is one of the best examples demonstrating the ability of the Guernsey cow to hold her own with the other breeds as a farmer's cow. She, as well as the other cows in the herd, rustle for their living on a mountain pasture, and in the winter the cows, have not been pampered one bit.

A CALF BY EXPRESS

Helpful Suggestions for the First Shipment

J. S. CLARK

AT the present time, many farmer's imagine it is a very complicated and troublesome matter to ship an animal from one state to another. I recently heard a man state that it is far easier to sell an animal than to deliver same into another state.

The majority of breeders of pure bred cattle have for many years been testing for tuberculosis. Recently, the Federal government took this matter under supervision and today a successful Federal test allows without question, interstate shipment of animals. The State test allows shipment of animals between all states in this country. This test cannot be used, however, if an animal is to be shipped outside of the United States. The Federal test is gaining in popularity, not alone due to the advertising gained by the accredited list, but also because of the saving in expense to the breeder.

Breeders whose herds are under Federal supervision will not accept animals into their herds unless they have been Federally tested. In the majority of cases, however, the Federal test is not any more accurate than a State test.

At the present time, the subcutaneous or "temperature test" is accepted by many states. The majority of states will accept the intradermal or "tail test" although I recently had an animal refused by Pennsylvania on this test alone.

Suppose a bull calf, six months old, has been sold to another state. A licensed State veterinarian or an accredited Federal veterinarian should be summoned immediately to test the calf for tuberculosis. If the animal successfully passes the test, the seller of the calf should write the State Veterinarian for a bill of health in addition to a copy of the test chart. The seller then has two papers, which are generally necessary for shipment of the animal. The bill of health may or may not be required, depending upon the state into which the calf is going. The more important paper is the copy of the tuberculin test chart, signed by either an authorized State veterinarian or a Federal inspector.

It is a general rule not to test by the subcutaneous method animals under five or six months of age. The intradermal system of testing can be used at practically any age. If a calf is but three months of age, it may be shipped into another state, provided a permit is forwarded from that state allowing shipment, the animal to be held in quarantine until old enough to test. The bill of health should be furnished, regardless of whether the animal is tested or not.

It does not pay to put a ring in a bull calf's nose just before shipping. There is a tendency for many strangers to handle the ring and if it has just been put in the nose it frequently happens that a bull will become head shy. This develops into a very serious drawback as the bull matures.

If the calf is to be delivered in the winter or shipped from some of the northern states, I have found it advisable to cover the animal with a blanket. In case the calf is very small, it may be covered with a pair of ordinary grain sacks ripped in half. Not only will a blanket save the calf from catching cold but the covering acts as a protection against cuts and bruises.

Clipping the calf about the head and tail generally does not bring any more money, but the impression given to all who see the calf will more than pay for the expense incurred. It is not advisable to clip the body of the animal just before shipment. This does away with the danger of getting chilled in transit.

In loading the calf, it is more than profitable to be careful. A broken horn or serious cut will oftentimes delay shipment.

When shipping by express, a light, strong crate should be made. In shipping hundreds of animals, I found it best to use a light wood, such as spruce or pine, in preference to green chestnut or any of the really hard heavy woods. Make the crate large enough for the animal to lie down if the shipment is to be a long one. The crate should be built high enough and wide enough so that the animal will not scrape its back or sides. It is quite important to have closed sides on the crate up at least twenty inches, so that the animal cannot get its foot through the boards and break a leg. Often times, an animal may be shipped in a crate with the head projecting from one end. Personally I like to have the crate cover the animal entirely. Small calves should be tied with a halter at one end of the crate, thus preventing them turing around.

In shipping older animals, it often times is an advantage in having a stanchion built from the floor to the top of the crate. Many concerns make very good, light weight, strong crates. However, on many farms it is preferable to build crates as needed out of odds and ends of lumber.

I have always figured that it is a very good advertisement to ship nothing in a crate that is not neat. One frequently sees at the railroad junctions animals bursting through the crates. Again it does not pay to put a 300 pound animal into a 500 pound crate.

If the calf is going any distance, a small bag of grain, and hay enough for the journey should be put in sacks and tied to the crate. If the calf to be shipped is very small send along a can of milk.

A water pail wired at one end so that the calf can have free access is a mighty good investment. Have plenty of old hay for bedding. Give the calf plenty to eat the night before loading, but do not feed too heavily on the day of shipping. Make it a practice to give it plenty of water the last thing before crating.

I have always made it a practice to see that the calf will go by the quickest connection on the railroad and arrive at home before dark on the day of delivery. It often more than pays to ship on a late afternoon train so that the calf will be unloaded before night on the following day.

It is an act of courtesy to wire the receiver of the animal on the day of shipment so that he may get in touch with the local express office before the calf arrives. This prevents the calf from becoming chilled while waiting for delivery from the express office to the farm.

A fine opportunity of advertising a farm is by having a neat and conspicuous shipping card tacked to the sides or front of the crate. Write the address of the consignee plainly and be sure and tack the cards on securely. It is wise to use two cards.

If the animal is being shipped by freight, long delays are certain and generally a man should go with the animal. Send by express or motor truck if one or two animals are to be shipped.

The shipping rates to several points are about as follows at this date:

(Continued on Page 425)

Guernsey Breeders' Journal

APRIL 1, 1922

FOR THE ADVANCEMENT OF THE GUERNSEY
Published the first and fifteenth of each month by The American Guernsey Cattle Club at Peterboro, New Hampshire
SUBSCRIPTION PRICE PER YEAR, $2.00

BARGAINS AT THE BIG SALES

The impression too often prevails that the Guernseys which are consigned to the more important sales usually have records that are about up to the limit of their possibilities and that there is little chance for the buyer to better these records. The instances to the contrary are so numerous that it seems wise to call attention to a few of the animals that have been consigned to the National Sales, especially in view of the approaching Western National Sale and the many important sales in the East, which are listed elsewhere on these pages.

Langwater Luxury 49484 was purchased at the 1918 sale by Mr. Stout for $5300. She was under Advanced Register test at the time and made 619.84 pounds of butter fat in class D. Mr. Stout has recently finished a record with her of 825.34 pounds of butter fat in class A. She was carrying at the time of sale, a heifer by Langwater Warrior 26509. Mr. Stout is consigning this heifer to this year's Western National and she should be one of the real attractions.

Mr. Stout also bought Lady's Hope of Maple Hill 44843 for $3300. She had a record of 776.63 pounds of butter fat in class D, and has recently finished for Mr. Stout a record of 936.68 pounds of butter fat in class A.

Imp. Princess of the Hall 51798 has records of 537.42 pounds of butter fat in class F and 651.44 pounds of butter fat in class C. She sold at the sale for $750 and later resold at another sale at a higher price, $1125, to F. J. Rueping and she made for him 696.65 pounds of butter fat in class A.

St. Austell Daybreak 81406 sold at the National Sale as a heifer for $1056 to R. H. Donnelley and resold at his sale last fall for $1700 and recently finished her record of 689.55 pounds of butter fat in class C.

The bull May King's Vrangue of Ingleside 15430 sold at the National sale for $2200, and $5000 was refused for him shortly after the sale.

Sweetness of Linwood 51085 at the same sale sold for $700, with a record of 507.09 pounds of butter fat in class F. She has recently finished a record at Circle W. Farm of 768.75 pounds of butter fat in class A (unofficial).

Maranda of Mound City 50132 sold for $750 with a record of 525.73 pounds of butter fat in class E, and recently made a record at Circle W. Farm of 732.29 pounds of butter fat in class A.

Mavoureen of Pencoyd 69700 sold in the 1918 sale for $450 and recently finished a record of 593.66 pounds of butter fat in class DD which placed her as a Leader in that class. She was sold at Mr. Donnelley's Dispersal sale last fall for $1400.

Brookmead's Quaker Lady 61508 sold in the 1918 sale for $1000. Mr. Ramseyer, the purchaser, not wishing to keep her, consigned her again to the 1919 sale when she sold or $3200 having in the meantime made a good record.

Tricksey's Glenwood Girl 49110 sold at the 1918 sale for $1000 being then a Class Leader in class EE with a record of 575.11 pounds of butter fat. The purchaser, Mr. Babson, recently finished a record with her of 800.08 pounds of butter fat in class A.

Mixter Dawn 58048 sold in the 1918 sale for $1250, with records of 504.37 pounds of butter fat in class G and 667.87 pounds of butter fat in class D. Later she made a record of 716.15 pounds of butter fat in class AA.

Pearl Rose of Beaver Ridge 63932 purchased by Mr. Dupee in the 1919 sale for $5500 is reported to have been sold later for $12,000 and a heifer calf by her side for $5000.

Duchess of Maple Hill 56783, sold at the 1919 sale for $2250, has since been twice sold at public sales for about the same figure. Recently she finished a record of near 700 pounds of butter fat.

Langwater Levity 70293, sold at the 1919 sale, later made a record of 662.15 pounds of butter fat in class EE which placed her at the head of that class.

Imp. Itchen Pine Blossom 2d 43158 sold at the 1919 sale with a record of 570.18 pounds of butter fat. Later she made a record of 538.66 pounds of butter fat in class AA.

Ultra Celia 72478 sold for $3500 in the 1919 sale. Later she made a record of 755.83 pounds of butter fat which placed her at the head of class G which she still maintains. Only recently she has been beaten by Norman's Missaukee Red Rose 89724 whose record is not yet official and that will be a star attraction of this year's sale.

Imp. Nelly of Clovelly 65614 was purchased by Mr. Babson at the 1920 sale for $1025 being under test at that time and finished a record of 629.50 pounds of butter fat in class C. She recently died while under retest and promising to make over 800 pounds of butter fat.

Mary Buzz of Auburn 73833 purchased at the 1920 sale by Mr. Tenney for $1050 is now under test and making a very large record.

Pencoyd's Secret Rose 74627, sold at the 1918 sale for $1075, was resold at the 1920 sale for $3700.

Pergue's Lady May 61716 that had a record of 498.47 pounds of butter fat in class E was sold in the 1920 sale for $700 to the Wisconsin College of Agriculture, and recently finished a record of 800.41 pounds of butter fat in class A.

Such instances can be multiplied almost without number. The moderate prices at which some of these sold should be all the evidences needed to convince buyers that the animals consigned to the National Sale and other big sales are not only being sold well within their value, no matter what the price is, but that exceptionally good animals can be purchased at these sales at very moderate prices.

THE NEW ENGLAND FEDERATION

The annual meeting of the Massachusetts Guernsey Breeders' Association was held at the City Club on March 9, 1922.

The following officers were chosen: president, John S. Ames; vice-president, John S. Clark; secretary-treasurer, R. G. Harwood; executive committee, George W. St. Amant, Walter S. Kerr, T. P. Lindsay, George H. Timmins, J. D. C. Bradley, and Dr. S. J. Mixter.

At the meeting and following the dinner there was a discussion of the possibilities of a Federation of the Guernsey breeders and their associations in New England for the purpose of advancing the interest of the breed and to support a field man. It was the unanimous opinion of all present that such was desirable and the association voted that their executive committee should be given power to take such action as was necessary in making the association a part of same.

After the dinner Mr. Scoville, president, and Mr. Musser, general field man of THE AMERICAN GUERNSEY CATTLE CLUB outlined the work and possibilities of such an organization and how it would be to the benefit of breeders of the Guernsey in New England. Mr. Scoville particularly emphasized the need of organization and efficient machinery to meet the growing competition at the present time. Mr. Musser cited many instances of what had been accomplished by well directed field work.

George M. White, secretary of the New York State Guernsey Breeders' Association told of the campaign for a field man in that state.

J. C. Simpson spoke of the activities of the Eastern States Exposition in forwarding the live stock interests.

Professor Camburn, dairy specialist of the State Board commended the action and wisdom of the Massachusetts Guernsey Breeders' Association in putting in and supporting a bill to weed out tuberculosis from the herds in the state. He was proud of the progressive attitude taken.

GUERNSEY SPECIAL TO ANNUAL MEETING

The Boston and Albany Railroad and the New York Central Railroad have arranged to reserve a car especially for Guernsey breeders on the Wolverine, Sunday, May 7, 1922, so that breeders and their friends who plan to attend the annual meeting of THE AMERICAN GUERNSEY CATTLE CLUB in Chicago, on May 10, 1922, may make the trip to Chicago in a body. The schedule, railroad fares, and pullman rates are given in the following table:

	Fares	Lower	Upper	Drawing Room
Lv. Boston 2.10 P. M.	$36.73	$10.13	$8.10	$36.00
Lv. Worcester 3:25 P. M.	35.13	10.13	8.10	
Lv. Springfield 4.45 P.M.	33.19	9.00	7.20	
Lv. Pittsfield 6.36 P.M.	31.30	9.00	7.20	
Lv. Albany 8:05 P. M.	29.50	8.25	6.60	
Lv. New York 3.30 P. M.	32.70	9.00	7.20	
Lv. Utica 10:13 P. M.	26.09	7.50	6.00	
Lv. Syracuse 11:35 P.M.	24.18	6.38	5.10	
Lv. Rochester 1:25 A. M.	21.29	5.63	4.50	
Ar. Chicago (next day) 3:00 P. M.				

Those who plan to attend the annual meeting and who can arrange to be with the Guernsey party are urged to notify THE AMERICAN GUERNSEY CATTLE CLUB regarding the station on which they will join the party, as soon as possible, in order that proper reservations may be made.

THE GUERNSEY IN PUBLIC FAVOR

A few years ago we were in the midst of a world war. There was a tremendous call for the products of industry and agriculture. New factories were opened up, older ones were enlarged, and prices and wages ascended rapidly. The prices received for farm products were high too. The demand for dairy products reached a point never before approached, and each month saw shipload after shipload of condensed milk cross the waters to the suffering nations in Europe. To meet this demand the production of milk increased tremendously.

Then came the time for readjustment. Prices went tumbling, and exports of milk and other products decreased. A great surplus of milk accumulated at distributing points, and many dairymen found themselves without a market.

Co-operative dairy marketing associations were strengthened and new ones formed, milk campaigns were conducted in many cities and rural communities, and new laws were enacted by the Federal and State governments for saving the dairy industry from permanent injury.

In the meantime the world entered a period of business depression with a consequent restricted flow of money and a lessened buying power. Purchases became limited to necessities, and quality became the prime consideration in buying. This tendency was perceived in practically all industries and noticeably in textile manufacturing, in lumbering, in food production, and in the dairy industry. The reaction in favor of dairy products of better quality has been very beneficial to those dairymen and breeders who own cows that produce milk of the better quality.

These are the economic conditions, which have made dealers willing to pay the producer of Guernsey milk a premium over the price of other milk, and the consumers willing to pay a premium price to the dealers. These are the conditions that have made dealers in Baltimore, Washington, and Richmond, pay premiums of sixteen, twelve, and ten cents a gallon, respectively, in order to obtain a sufficient amount of Guernsey milk to meet the demands of their patrons. Hundreds of profitable Guernsey breeders establishments have been developed in the vicinities of smaller cities where Guernsey milk is retailed at a premium by the breeders and dealers.

These are economic conditions which breeders should always keep in mind in discussing the Guernsey breed. These are the factors that have enabled the Guernsey to hold her own through the months of financial and business depression. In the light of the record which she has made, her future should be as the lily pad that spreads itself on the surface of the water after a period of slow but ever upward growth through a restless stream.

WORLD'S DAIRY CONGRESS PLANS

A formal meeting of the executive committee and vice-presidents of the World's Dairy Congress Association was held at the office of the Secretary of Agriculture on March 13. General program plans were adopted and arrangements made for invitations to be transmitted through the Department of State to all foreign countries to participate in this international event, which will be held in the United States in October 1923 in connection with the National Dairy Show. Strong efforts are being made to bring both the Dairy Show and the Dairy Congress to Washington.

SALES AND MEETINGS

April 4. Dispersal Sale of Guernsey Home Farm Guernseys, owned by H. C. & E. B. McCamon, Lisbon, Ohio.

May 10. Annual Meeting of THE AMERICAN GUERNSEY CATTLE CLUB, Hotel Drake, Chicago, Illinois.

May 11. Western National Sale, Jarvis Hunt Pavilion, Wheaton, Illinois. Charles L. Hill, Rosendale, Wisconsin, Chairman Sale Committee.

May 12. Nineteenth and Semiannual Consignment Sale, Registered Guernseys. Waukesha County Guernsey Breeders' Association. F. E. Fox, Waukesha, Wisconsin, Secretary.

May 15. Timonium Pure Bred Live Stock Exchange Sale, Timonium, Maryland. Louis McL. Merryman, Cockeysville, Maryland, Manager.

May 17-18. First Annual Consignment Sale of registered and grade Guernseys by Manitowoc-Calumet Guernsey Breeders' Association, Manitowoc, Wisconsin. F. E. Fox, Waukesha, Wisconsin, Sale Manager.

May 19. Sale at Fond du Lac, Wisconsin, conducted jointly by the Fond du Lac and Winnebago County, and Fox River Valley Guernsey Breeders' Associations. Charles L. Hill, Rosendale, Wisconsin, Sale Manager.

May 25. Langwater Dispersal Sale, Langwater Farms, North Easton, Massachusetts. L. F. Herrick, Worcester, Massachusetts, Sale Manager.

May 27. Dispersal Sale, Ralph Pulitzer herd, with drafts from Harbor Hill and other herds. Mineola Fair Grounds, Mineola, Long Island, New York. L. F. Herrick, Sale Manager.

June 1. Sale of Green Meadow Farm Guernseys, owned by G. A. Cluett, Williamstown, Massachusetts. L. F. Herrick, Worcester, Massachusetts, Sale Manager.

June 1, 2, 3. Oregon Guernsey Gaieties, Tillamook, Oregon.

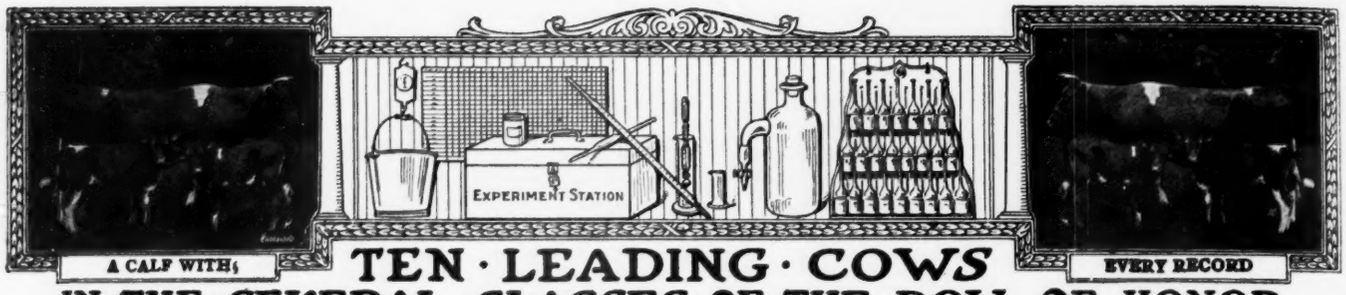
June 5. Northwestern Guernsey breeders' sale, Portland, Oregon. Charles Talmage, Salem, Oregon, Sale Manager.

June 14. Eastern Guernsey Breeders' Association Sale, Devon, Pennsylvania. L. F. Herrick, Worcester, Massachusetts, Sale Manager.

June 15. Dispersal Sale of M. M. Hollingsworth's Wasteland Farm herd, Landenberg, Pennsylvania. L. F. Herrick, Sale Manager.

Sept. 25-Oct. 1. Dairy Cattle Congress, Waterloo, Iowa.

Oct. 7-14. National Dairy Show, Minnesota State Fair Grounds, St. Paul Minnesota.



TEN · LEADING · COWS
IN · THE · SEVERAL · CLASSES · OF · THE · ROLL OF HONOR

CLASS AA—FIVE YEARS AND OVER

	Lbs. Milk	Lbs. B. F.		Lbs. Milk	Lbs. B. F.
Duchess Ruth 47060 A. R. 3523	14644.2	850.49	Pearl of Pomeroy 40325 A. R. 4769	15804.5	777.16
Carwytham Queen 41121 A. R. 4456	15788.4	816.27	Harvest Sunset 62073 A. R. 10436	17597.9	761.96
Carrie of Hillhurst 34864 A. R. 5973	15307.8	814.83	Imp. Fanny of Linwood 48094 A. R. 7790	13443.8	752.44
Bessie of Portland 36255 A. R. 7925	15187.4	805.48	Ultra Lady 38913 A. R. 3348	14019.2	748.16
Ollie's Princess of Windermere 52226 A. R. 5239	13341.9	793.67	Contrafuria 29090 A. R. 1854	15764.8	745.09

CLASS BB—FOUR AND ONE-HALF TO FIVE YEARS

May Rose of Westbrook Farm 56445 A. R. 7991	15530.0	757.07	Summer Rose 61321 A. R. 9896	13549.3	679.00
Beauty of Chicona 65537 A. R. 8111	13563.7	742.69	Silver Gem of Cedar Home 60755 A. R. 8854	14410.2	677.10
Kate's Princess Jewel of Springcrest 63736 A. R. 9722	14683.1	729.22	Lady du Chene 56632 A. R. 6978	13712.0	670.80
Imp. Polly Camp of Mara Alva 68154 A. R. 10374	12450.3	714.57	Rose of Little Platt 55717 A. R. 7882	12159.7	666.71
Imp. Wyebrook Rose 69245 A. R. 6186	14872.1	710.21	Susie of the Ridge 43719 A. R. 4723	12072.1	664.10

CLASS CC—FOUR TO FOUR AND ONE-HALF YEARS

Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89	Brookmead's Pansy 66633 A. R. 9210	11254.0	620.48
Idyl of Koshkonong Place 48151 A. R. 5684	14466.3	685.98	Lily of the Prairie 54714 A. R. 7543	11561.7	620.15
Cora of Gerar 48309 A. R. 4706	15368.8	665.94	Kathergay Rose 60990 A. R. 8617	12217.9	618.50
Donna May Fanchon of Linda Vista 47709 A. R. 4878	15037.7	635.90	Belle of Canandaigua 44832 A. R. 4534	11965.0	616.05
Starlight May Rose 59142 A. R. 7058	11825.2	634.06	Escalon Princess 62332 A. R. 8753	12814.6	603.95

CLASS DD—THREE AND ONE-HALF TO FOUR YEARS

Milford of Bethany 65962 A. R. 7334	13727.6	708.81	Starlight Lassie 59141 A. R. 6793	13211.6	618.66
Itchen's Golden Daisy of Chilmark 61690 A. R. 8432	14367.0	669.64	Nannette's Daughter of Seven Elms Farm 65483 A. R. 9393	10334.2	617.94
Elm Road Polly 66601 A. R. 8515	10976.9	647.18	La France of Bralee 90617, A. R. 10643	10537.0	594.58
Adell of Burnham Beach 72792, A. R. 8292	13349.7	640.49	Mavoureen of Pencoyd 69700 A. R. 9234	11173.4	593.66
Clare of Gerar 49122 A. R. 4733	13782.9	637.79	Dairymaid of Nelsonville 50051 A. R. 6852	12068.8	590.36

CLASS EE—THREE TO THREE AND ONE-HALF YEARS

Imp. Latona of the Vauquiedor 94277 A. R. 9975	11619.8	667.83	Pearl's Dot 57445 A. R. 6140	11695.5	612.29
Langwater Levity 70293 A. R. 7789	12785.9	662.15	Pretoria's Neanietta of Ingleside 71110 A. R. 9135	11386.0	593.13
Maude of Spring Meadow 77555 A. R. 10393	12937.9	629.58	Ingleside Pretoria Vrangue 68494 A. R. 8227	10894.4	587.09
Nan of Birchwood 69607 A. R. 8897	12932.8	627.13	Auricula's Lassie 71541 A. R. 9524	12368.0	583.04
Emma of Fond du Lac 71054 A. R. 7852	11412.4	613.26	Honeymoon of Waldwic 68767 A. R. 8725	12929.0	582.76

CLASS FF—TWO AND ONE HALF TO THREE YEARS

Guernest Ruth 76671 A. R. 9392	14357.2	742.88	Little Star of Glencairne 64127 A. R. 7461	11549.9	630.50
Golden Coronet of Jean Du Luth 81283 A. R. 10315	12253.5	729.66	Vidette of Chicona 78429 A. R. 9614	10988.4	624.57
Park's Judith Beauty 76118 A. R. 8533	12107.0	646.15	Nellie of Old Homestead Farm 79545 A. R. 10049	12053.4	596.81
Masherlette of Harbor Hill 2d 96653 A. R. 8505	12602.2	634.30	Rival's Princess of Dellwood 62373 A. R. 7196	9515.6	586.51
			Dimple's Queen of Wakpala 69301 A. R. 8063	9964.7	570.19
			Janette of Graham's Dale 79410 A. R. 9311	11069.6	570.02

CLASS GG—TWO TO TWO AND ONE-HALF YEARS

Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85	Gana of Valley Gem 81134 A. R. 8898	13285.1	632.85
*Tuscarora Ledyard Blossom 92158 A. R. 10732	12620.6	707.03	Westbrook Ultra Rose 78820 A. R. 8619	13131.7	621.99
Pearl Rose of Beaver Ridge 63932 A. R. 7082	12390.4	688.80	Laudholm Delight 81841 A. R. 8818	12541.0	607.58
Minnehaha's Papoose 67732 A. R. 7211	11623.6	678.37	Silver Star of Jean Du Luth 84246 A. R. 10460	11587.6	605.82
Mary R. of Fond du Lac 83673, A. R. 9974	10789.8	635.65	Theodore's Pride 42768 A. R. 3837	11587.4	594.02

AVERAGE YIELD OF 70 CLASS LEADERS 12901.62 LBS. MILK; 666.74 LBS. BUTTER FAT; 5.16 PER CENT.

The above are as they appeared Mar. 15, 1922

Summary of 1658 Double Letter Records

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AA	479	9951.85	490.28	4.926
Class BB	129	9695.19	486.09	5.013
Class CC	151	9041.12	461.67	5.106
Class DD	151	8903.06	451.38	5.069
Class EE	185	8368.94	425.02	5.078
Class FF	203	7998.50	426.51	5.332
Class GG	360	7571.90	383.49	5.064
	1658	8820.88	445.53	5.050

*First appearance in this list.

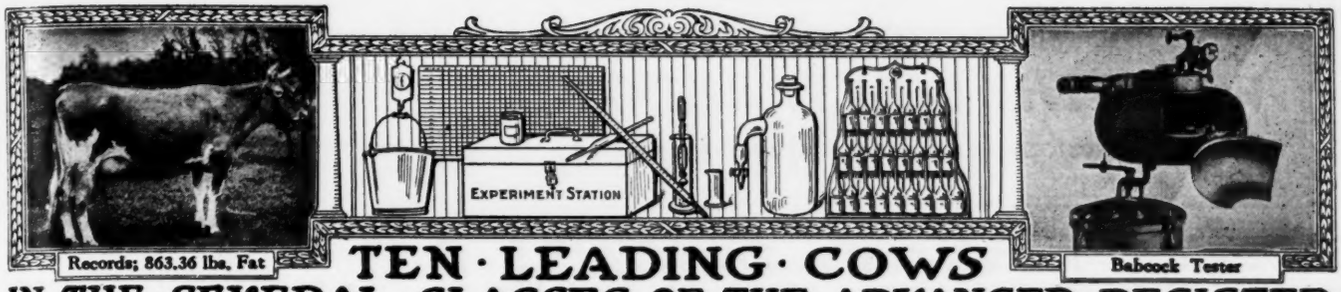
Milk Production
Best Year's Record 17597.9 lbs.
Av. Ten Largest Records 16066.49 lbs.

Butter Fat Production
Best Year's Record 850.49 lbs.
Av. Ten Largest Records, 791.53 lbs.

HONORABLE MENTION

Largest double letter record for which certificate has been written since last issue of Journal.

Tuscarora Ledyard Blossom 92158, A. R. 10732. 12620.60 lbs. milk; 707.03 lbs. butter fat in Class GG.



TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ADVANCED · REGISTER

CLASS A—FIVE YEARS AND OVER

	Lbs. Milk	Lbs. B. F.		Lbs. Milk	Lbs. B. F.
Countess Prue 43785 A. R. 6909	18626.9	1103.28	Langwater Hope 27946 A. R. 1978	19882.0	1003.17
Murne Cowan 19597 A. R. 1906	24008.0	1098.18	Yeksa's Tops of Gold's Fannie 22362 A. R. 2394	19794.9	981.53
May Rilma 22761 A. R. 1726	19673.0	1073.41	My Fancy of Falcon's Flight 42999 A. R. 7296	18214.7	979.11
Nella Jay 4th 38233 A. R. 3194	20709.9	1019.25	Spotswood Daisy Pearl 17696 A. R. 790	18602.8	957.38
Langwater Nancy 27943 A. R. 1826	18783.5	1011.66	Julie of the Chene 30460 A. R. 2752	17661.0	953.53

CLASS B—FOUR AND ONE-HALF TO FIVE YEARS

Marshie D. V. 67481 A. R. 6858	14729.9	915.05	King's Alberta 33788 A. R. 2555	13954.9	785.61
Dairymaid of Pinehurst 24656 A. R. 843	17285.3	910.67	Pandora's Valentine of Rich Neck 27622 A. R. 1742	14341.6	784.22
Brownie of Linwood 60747 A. R. 6804	16296.8	831.07	Glenanaar of the Glen 23619 A. R. 1907	16813.1	780.66
Julie of the Chene 30460 A. R. 2752	15174.2	827.26	Sylvia of Frankland 64380 A. R. 7304	16976.7	776.66
Langwater Cleopatra 47043 A. R. 4637	15364.7	792.51			
Lady Lesbia 25142 A. R. 1348	13582.8	787.03			

CLASS C—FOUR TO FOUR AND ONE-HALF YEARS

Pearl Rose of the Glen 47414 A. R. 4900	16855.6	884.21	Governess Louise 62170 A. R. 8795	14198.3	800.74
Azucena's Pride 2d 24957 A. R. 1469	16203.9	855.70	May Fly of Beaver Ridge 63933, A. R. 9800	13648.9	786.75
Governor's Pauline 30472 A. R. 2441	14930.0	844.47	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89
Imp. Ladock Jenny 67900 A. R 7546	15453.3	809.79	Polly's Beauty 35078 A. R. 2911	16629.8	774.40
Langwater Lustre 47044 A. R. 6794	17307.2	806.10	Janoca of Briarbank 2d 55275 A. R. 5849	13127.2	772.23

CLASS D—THREE AND ONE-HALF TO FOUR YEARS

Dolly Dimple 19144 A. R. 628	18458.8	906.89	Langwater Dorothy 27944 A. R. 1822	16099.7	781.65
Clover of Pencoyd 3d 48274 A. R. 4832	14360.3	818.04	Lady's Hope of Maple Hill 44843 A. R. 5700	15126.4	776.63
Langwater Heroine 49483 A. R. 5292	16221.1	805.64	Imp. Princess of the Blicqs 28485 A. R. 1908	12608.8	774.16
Mignonette of Rich Neck 36828 A. R. 3054	14304.9	800.77	Nella Jay 4th 38233 A. R. 3194	16039.9	769.33
Royal's Pearl 45209 A. R. 4384	16930.4	788.37	Ultra May Queen 62690 A. R. 8281	14608.1	757.74

CLASS E—THREE TO THREE AND ONE-HALF YEARS

Jehanna Chene 30889 A. R. 2588	16186.7	863.36	Masher's Elsie 24986 A. R. 1967	14458.7	745.75
Dairymaid of Pinehurst 24656 A. R. 843	14562.4	860.26	Miranda of Edgewater 30970 A. R. 2363	14617.3	730.49
Imp. Donnington Goldie 5th 59866 A. R. 4811	17861.7	796.52	Princess Ultra Grace 67269 A. R. 8272	14340.9	713.41
Lillia of Iowa 2d 61500 A. R. 7589	14239.3	773.03	Langwater Desire 40709 A. R. 4877	14219.8	708.69
Glenwood's Buttercup 48137 A. R. 3224	13728.9	769.82	Imp. Snowdrop III. of Havilland 60641 A. R. 6193	12881.9	707.08

CLASS F—TWO AND ONE-HALF TO THREE YEARS

Nella Jay of Pencoyd 77520 A. R. 8730	16325.6	810.63	Island Farm's Milvia Lassie 60950 A. R. 7274	14184.6	742.44
Katherine's Trixie 100396 A. R. 8580	18495.7	791.48	Cavalier's Helen 65648 A. R. 6821	12668.3	734.34
Langwater Hope 27946 A. R. 1978	15078.8	773.59	Golden Coronet of Jean Du Luth 81283 A.R.10315	12253.5	729.66
Jesebel of Edgemoor 52584 A. R. 6195	12434.9	748.32	Imp. Rhoda des Blanc Bois 68684 A. R. 7078	12588.8	723.99
Guernest Ruth 76671 A. R. 9392	14357.2	742.88	May Amida 81176 A. R. 9596	13614.7	719.95

CLASS G—TWO TO TWO AND ONE-HALF YEARS

Ultra Celia 72478 A. R. 8206	12566.2	755.83	Nella Jay 4th 38233 A. R. 3194	14772.7	726.32
Langwater Phyllis 70607 A. R. 6614	13288.4	746.23	Champion's Sadie of Little Farm 99056 A. R. 9930	11083.4	716.86
Brookmead's Dorothy 55715 A. R. 6082	14179.4	742.08	Follyland Nancy 52457 A. R. 5266	12270.9	712.60
Cherry of Edgewater 38413 A. R. 3361	13454.2	732.97	Pearl Rose of the Glen 47414 A. R. 4900	12378.8	711.43
Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85	*Tuscarora Ledyard Blossom 92158 A R. 10732	12620.6	707.03

AVERAGE YIELD OF 70 CLASS LEADERS 15392.77 LBS. MILK; 813.36 LBS. FAT; 5.28 PER CENT.

The above are as they appeared Mar. 15, 1922

Summary of 12702 Advanced Register Records

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	3827	10445.45	518.28	4.962
Class B	802	9960.98	497.58	4.995
Class C	987	9579.91	482.47	5.036
Class D	1077	9246.92	467.86	5.059
Class E	1248	8641.19	435.14	5.035
Class F	1519	8367.55	421.08	5.032
Class G	3242	8047.08	403.04	5.008
	12702	9208.07	460.71	5.003

*First appearance in this list

Milk Production
Best Year's Record 24008.0 lbs.
Av. Ten Largest Records 19961.05 lbs.

Butter Fat Production
Best Year's Record 1103.28 lbs.
Av. Ten Largest Records 1018.03 lbs.

HONORABLE MENTION

Largest record for which certificate has been written since last issue of Journal. Imp. McKerrow's Bijou 2d 58978. Re-entry: 17823.90 lbs. milk; 876.23 lbs. butter fat in Class A.

WHAT THE COWS ARE DOING

Their latest credits in the Advanced Register

Special Note: This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and are all made on the two-day test basis except where especially noted.

Name and Number	Class	Days	Month	Month Credit Lbs. Milk	Month Credit % Fat	Month Credit Lbs. B. Fat	Total Credit Lbs. Milk	Total Credit Lbs. B. Fat
AGNEW, GEORGE B., LAKE WACCABUC, N. Y.								
Broad Acres Nell 88858	G	306	Jan	641.5	5.97	38.30	7521.5	382.77
ALEXANDER, WALTER, BONNIE DOON FARMS, WAUSAU, WIS. 1 day test.								
Belle's Queen of Pine Dale 71858	B	153	Jan	767.6	4.60	35.31	4560.5	187.21
Betty of Lone Pine 71575	B	76	Jan	1140.9	5.36	61.15	3016.4	152.48
Maple Crest Polly 85875	E	306	Jan	462.7	7.34	33.96	6969.8	418.57
ANDERSON, ABE, ASHLAND, WIS. 1 day test.								
Liberty Belle of Amherst Junction 79792	C	184	Jan	424.0	6.47	27.43	2855.9	169.68
ANDERSON, F. C., EVANS MILLS, N. Y.								
Betty of the Mansion 91785	G	236	Dec	419.3	5.82	24.40		
		267	Jan	431.6	6.21	26.80	4445.3	232.46
Imp. Cassandra of the Mansion 46626	A	2	Oct	82.2	4.51	3.71		
		32	Nov	1342.4	4.51	60.54		
		63	Dec	1327.7	4.93	65.46		
		94	Jan	1174.2	4.83	56.71	3926.5	186.42
s. Imp. Flora's Sequel of Vimiera 25905 A. R.								
d. Imp. Bella du Grand Fort III. 45225								
Imp. Le Vallon Brilliant II. Primrose 82432	A	25	Nov	934.4	4.64	43.36		
		56	Dec	1112.5	4.64	51.62		
		87	Jan	978.7	4.35	42.57	3025.6	137.55
s. Brilliant of the Gree II. R. G. A. S. 2944 P. S. A. R.								
d. Imp. Primrose of the Gree IX. 69250								
Lilly of the Mansion 88920	F	241	Dec	466.9	6.97	32.54		
		272	Jan	465.2	7.08	32.94	4446.8	279.19
Mabel of the Mansion 59812	A	300	Dec	170.6	6.52	11.12		
				107.5	5.45	5.86		
		331	Jan	696.2	5.40	37.59	7935.2	407.40
Portia of the Mansion 100146	G	177	Dec	615.2	5.68	34.94		
		208	Jan	605.7	5.81	35.19	4757.7	250.10
Ramona of the Mansion 100147	G	21	Oct	540.5	5.44	29.40		
		51	Nov	730.9	5.44	39.76		
		82	Dec	714.4	5.19	37.08		
		113	Jan	713.2	5.25	37.44	2699.0	143.68
s. Butter Boy of Le Ray 33483								
d. Imp. Cassandra of the Mansion 46626								
ANDERSON, J. O., SUMAS, WASH.								
Francesca of Hillview Farm 89644	E	59	Jan	1337.4	4.88	65.27	2599.4	125.59
Sumner's Sequel Francesca 77705	D	318	Jan	922.0	5.94	54.77	12911.1	632.59
Sumner's Sequel Katie 77704	D	332	Jan	855.7	5.62	48.09	12170.2	559.14
ARCHER, CAROLINE, "FLYING HILL," READING, PA.								
Kitty Mac Kay 55726	A	208	Dec	1267.5	4.56	57.80	10142.0	437.45
Pride of Flying Hill 61841	A	31	Dec	1425.2	4.97	70.83		
s. Selma of Pinehurst 3d's Main Stay 20692 A. R.								
d. Pride of Pinehurst 2d 37288 A. R. 3411								
Pride's Gold of Flying Hill 86972	E	275	Dec	512.5	6.25	32.03	8680.1	447.93
Priscilla of Flying Hill 86977	E	26	Dec	1341.5	4.10	55.00		
s. Pencoyd's Secret of Gold 44197								
d. Prudence of Flying Hill 56135								
Prudence of Flying Hill 56135	A	221	Dec	940.0	4.24	39.86	8656.3	359.08
BABSON, FRED K., FOUR PINE FARM, HINSDALE, ILL.								
Bertha's Missaukee Blossom 95287	G	266	Dec	846.5	5.07	42.92		
		297	Jan	820.9	5.04	41.37	10032.9	448.24

Contents

Feature Articles

Dairying Has a Place for Sentiment—*Orin Crooker* 354
Mangels for Record Production—*L. Wayne Arny* 355
After the Advertising—What?—*Miles H. Fairbanks* 356
Big Cows More Prifitable 357
Third Wisconsin Sale 358
Who Bred our Great Cows? 359
A Calf by Express—*J. S. Clark* 361
Individual Fair Winnings of Guernseys 368
Give the Boy a Heifer 425
The 1922 Dairy Cattle Congress 367

State News

Connecticut 395
Indiana 396
Iowa 396
Maine 397
Massachusetts 398
Michigan 399
Minnesota 402
New Jersey 403
New York 403
North Carolina 409
Ohio 409
Pennsylvania 411
South Carolina 412
Vermont 413
Virginia 413
Washington 415
Wisconsin 416
Foreign 420

Department Index

Editorial Comment 362-363
Sales and Meetings 363
Our New Class Leader 360
What the Cows are Doing 366
From the Guernsey World 395
Class Leaders
Roll of Honor 364
Advanced Register 365
Feed Records 428
Guernseys Wanted 367
Transfers 421
Completed Records 426
Index to Advertisers A-39

Illustrations

Guernseys Owned by O. W. Lehman Cover Page
Anticipation Title Page
Four Calves 354

The 1922 Dairy Cattle Congress

SEPTEMBER 25 to October 1 are the dates of the thirteenth Annual Dairy Cattle Congress to be held at Waterloo, Iowa, the show's permanent home. With the remarkable increase in attendance last year, when practically all shows and fairs suffered a large decrease in comparison to 1919 and 1920, the management is beginning arrangements for this year's show under very encouraging conditions.

With the dairy cow converting low priced grains and hay into milk and butter fat at good values, the farmers of the Mississippi Valley are rapidly turning to dairying as the one sure way to success. Hundreds of communities in Iowa, Missouri, Nebraska, Kansas, and the Dakotas are co-operatively purchasing grade and pure bred dairy cattle in large numbers. Creameries are being built in many localities which heretofore have been considered beef producing strongholds and the special purpose is that the dairy cow will, during the summer of 1922, be grazing in pastures that for many years have furnished feed only for the beef steer. The gratifying fact about the present situation is that observers who have weathered a number of previous agricultural depressions assure us that the influx of dairy cattle is not temporary but that dairying has come to stay.

All of these conditions augur well for the 1922 Dairy Cattle Congress which promises to exceed all previous events in its mission of teaching the farmers of the Mississippi Valley the real value of the dairy cow and her products.

Guernseys Wanted

This column contains the names and addresses of those who have informed us that they are in the market for Guernseys, also brief descriptions of the cattle wanted.

F. M. Hillman, County Agent, Thompson Falls, Montana. Ten pure bred heifers and one or two young bulls and enough grade cattle to make up a carload.

H. C. Bates, Live Stock Development Agent, Southern Railway System, Atlanta, Georgia. One carload of grade Guernseys two or three years of age and due to freshen in thirty to ninety days.

Fred Drayton, Orchard, Nebraska. A carload of good yearling heifers.

Fairy of Reeder 66802	A	74	Dec	1547.7	5.31	82.18		
		105	Jan	1352.0	5.61	75.85	5179.7	275.23
Fairy's Bertha of Reeder 66803	B	283	Dec	503.2	5.63	28.33		
		314	Jan	253.5	5.82	14.75	10343.0	451.79
Fairy's Flossie of Reeder 88211	E	221	Dec	487.9	6.89	33.62		
		252	Jan	327.2	7.10	23.23	6861.6	388.69
Glenwood's Lilyett of Four Pine 86264	F	365	Jan	329.2	6.51	21.43	11688.8	618.17
Glenwood's Lilly of Four Pine 87651	F	114	Jan	1238.9	5.18	64.18	4860.7	250.93
Hayes Bella of Four Pine 80706	D	199	Jan	938.4	5.13	48.14	6891.6	327.59
King's Ada of Four Pine 93107	G	150	Jan	895.1	5.03	45.02	4888.6	243.03
King's Agnes of Four Pine 95356	G	129	Jan	952.4	5.73	54.57	4148.4	223.80
Missaukee Sally 103153	G	31	Jan	1201.3	4.99	59.94		
s. Norman of Chesney Farms 39657								
d. Alverda's Glenwood Queen 59629								
Natoma's Lady Primrose 69624	B	365	Jan	411.2	5.03	20.68	14116.4	628.68
Princess Royal of Natoma 72761	A	285	Jan	911.7	4.66	42.49	10786.1	436.95
BACCHUS, T. W., ELKTON, MD., 1 day test.								
Duchess of White Hall 103019	G	47	Dec	900.4	4.39	39.53	1305.4	60.06
BAILEY, HARRY, BEECHFORD FARMS, MOUNT TREMPER, N. Y.								
Criterion's Last of Rockstone 84072	E	275	Dec	684.1	5.63	38.51		
		306	Jan	672.1	5.78	38.85	8064.4	409.13
Gazelle of Lickbrook 65352	A	322	Dec	378.0	6.18	23.36		
		353	Jan	342.5	6.52	22.33	8102.2	430.10
Princess Deyraff King 77812	D	365	Jan	515.4	5.71	29.43	9978.4	494.80
BARRY, HARRY R., BARRY FARM, FAR HILLS, N. J.								
Manoa's Mary Ann 72370	B	250	Jan	725.7	4.72	34.25	7773.8	330.87
Proctor's Northwood Nelly 101304	G	206	Jan	587.0	6.14	36.04	4239.6	212.09
BARTLETT, LYLE, PINE GROVE DAIRY FARM, BARRON, WIS. 1 day test.								
Arba's Beauty 36315	A	79	Jan	1006.5	5.19	52.24	2639.4	127.17
Betsy Rose of Outlook Hill 92070	G	352	Dec	512.9	6.68	34.26		
		365	Jan	218.1	6.68	14.57	7089.6	374.54
Daphne of Hein's Farm 62395	A	22	Dec	843.9	5.40	45.57		
		53	Jan	1211.9	4.79	58.05	2055.8	103.62
s. Westmoreland Glenwood Sir 26376								
d. Nancy's Lillian 49869								
Marigold's Jethro Lassie 99334	G	77	Jan	1053.0	5.54	58.34	2533.3	131.03
BAUMGARTENER, HENRY, GRAND VIEW GUERNSEY FARM, WRIGHTSTOWN, WIS.								
Bessie's Twilight of Grand View 82926	E	319	Jan	689.8	6.15	42.42	10052.3	529.70
Butterfly of Grand View 67280	A	105	Jan	1342.6	5.31	71.29	4698.7	240.69
Butter Queen's Sun-Shine 82927	E	324	Jan	658.1	5.21	34.29	8354.5	397.86
Dandy's Lassie of Grand View 82830	D	127	Jan	945.6	4.97	47.00	4459.7	202.94
Gypsy's Gal of Grand View 86208	E	288	Jan	355.4	6.72	23.88	5926.6	340.25
BEALL, F. H. & J. L. LINWOOD, N. C.								
Browneye's Susan of Sunny Side 105000	E	202	Jan	650.0	4.48	29.12	5151.8	236.01
Equal of Beall-Mont 98261	F	92	Jan	838.0	4.24	35.53	2619.4	115.56
Fairy's Equal 71620	B	209	Jan	927.2	4.43	41.07	6879.9	311.52
France's Verbena's Nettie 79752	B	85	Jan	1069.2	4.05	43.30	3152.1	121.34
Lady Jane of Shady Side 71379	B	123	Jan	863.7	3.64	31.44	3608.1	145.16
Milkmaid of Beaver Ridge 72383	B	215	Jan	1061.2	3.78	40.11	7951.1	292.60
Miss Joy 64539	A	123	Jan	789.7	3.23	25.51	3654.7	129.85
Starlight's May Girl of Mara Alva 73378	B	149	Jan	644.6	3.71	23.91	4747.3	186.62
BENHAM, F. G., EDGEWATER FARM, CANANDAIGUA, N.Y.								
Fan of Edgewater 93113	G	334	Jan	689.8	6.39	44.08	6440.5	340.10
Holden IV's Hazel 68432	A	365	Jan	535.1	6.74	36.07	9588.3	496.74
May Rose Jan of Edgewater 89486	F	351	Jan	418.2	5.63	23.54	7184.9	330.90
Miss J. S. of Edgewater 100008	C	300	Jan	446.4	6.33	28.26	6855.3	365.82
Myra of Edgewater 92819	G	319	Jan	512.8	5.76	29.54	7435.4	330.08
Rosy O'Grady of Edgewater 102116	D	211	Jan	454.4	5.53	25.13	4774.2	229.89
Royal Rose of Edgewater 102118	G	291	Jan	484.3	5.91	28.62	6485.4	309.75
BENSON, R. LAWRENCE, COVENTRY FARM, PRINCETON, N. J.								
Brookmead's Dorothea 100714	D	254	Jan	914.7	5.18	47.38	9653.0	444.95
Cramond Dolores 75800	C	26	Jan	1017.1	4.02	40.89		
s. Langwater Warrior 26509 A. R.								
d. Langwater Easter Lily 39269 A. R. 4352								
Langwater Comely 98847	G	69	Jan	1225.3	3.74	45.83	2690.8	108.75
Langwater Sheen 70301	B	330	Jan	1245.1	4.95	61.63	15484.7	689.91
Langwater Vampire 99259	G	66	Jan	1204.6	4.07	49.03	2503.9	103.34
Nemesis Glen 102342	G	5	Dec	164.5	3.71	6.10		
		36	Jan	1086.9	3.71	40.32	1251.4	46.42
s. Sunderland's Glen 48171								
d. Nemea 64109								
Ultra Foam 61003	A	214	Jan	1018.0	5.31	54.06	9628.2	466.52

(Continued on Page 395)

INDIVIDUAL FAIR WINNINGS OF GUERNSEYS

The following list contains the individual winnings of Guernseys at the fairs, shows and expositions from June 1, 1921 to February 1, 1922. It is made up from published awards and has been carefully verified as far as possible.

ABBOTT, ARTHUR W., AUGUSTA, MAINE

Corinne's Daisy Pearl of Abbott Farm 117803
Central Maine Fair
2—Heifer, under 6 months
Sitting Bull's Anton 65426
Central Maine Fair
1—Bull, 1 year and under 18 months
1—Get of Sire
Junior Champion Bull
Eastern State Exposition
5—Bull, 1 year and under 2
Tostevin's Vesta of Abbott Farm 112527
Central Maine Fair
3—Heifer, 6 months and under 1 year
Tostevin's Venus of Abbott Farm 111122
Central Maine Fair
2—Heifer, 6 months and under 1 year

ADAIR, BERNICE, LEBANON, IND.

Boone's May 114416 (Imp.)
Indiana State Fair
4—Heifer, 2 years and under 4
2—Produce of Dam
Boone's Tiny 114415 (Imp.)
Indiana State Fair
2—Produce of Dam

ADKINS, B. FRANK, HEBRON, MD.

Upland's Conqueror 57855
Maryland State Fair
2—Bull, 2 years and under 3

ADOHR STOCK FARM, VAN NUYS, CALIF.

Adohr Escondido 71248
San Fernando Valley Fair
2—Bull, under 6 months
Southern California Fair
4—Bull, under 6 months
Cephus of Adohr Farm 70299
San Fernando Valley Fair
3—Bull, 6 months and under 12
Southern California Fair
1—Bull, 6 months and under 12
Harvester Prince of Adohr Farm 67454
San Fernando Valley Fair
3—Bull, 1 year and under 18 months
Inspiration of Edgemoor 54834
San Fernando Valley Fair
1—Bull, 3 years or over
Senior Champion Bull
Reserve Grand Champion Bull
Southern California Fair
1—Bull, 2 years and under 3
Senior Champion Bull
Reserve Grand Champion Bull
Inspiration Prima of Adohr Stock Farm 111446
San Fernando Valley Fair
1—Heifer, 6 months and under 12
Reuben King of Hollow-Hill Farm 60435
San Fernando Valley Fair
3—Bull, 2 years and under 3
Rex Harvester of Maple Hill 48031
San Fernando Valley Fair
2—Bull, 3 years or over
Sweetbriar of Adohr Farms 116280
San Fernando Valley Fair
2—Heifer, under 6 months
Southern California Fair
2—Heifer, under 6 months

ADY, Jr., SAMUEL J., SHARON, MD.

Della of Glenville 111177
Maryland State Fair
6—Heifer, 1 year and under 18 months
11—Calf Herd
Harford County Fair, (Md.)
3—Heifer, 1 year and under 18 months
4—Calf Herd

ALLEN, F. R., ITHACA, N. Y.

Belva May of Lickbrook 120398
New York State Fair
2—Heifer, under 6 months

ALLEN, J. R., LAKE GENEVA, WIS.

Governor Mons 71463
Indiana State Fair
8—Bull, 6 months and under 12
Illinois State Fair
5—Bull, 6 months and under 12
Missouri State Fair
1—Bull, 6 months and under 1 year
Junior Champion Bull
Kentucky State Fair
2—Bull, under 1 year
Tennessee State Fair
3—Bull, 6 months and under 12
Tri-State Fair, Memphis, Tennessee
2—Bull, 6 months and under 12
Queen's Belle of Downer Hall 116606
Wisconsin State Fair
2—Heifer, 6 months and under 12
Illinois State Fair
3—Heifer, 6 months and under 12
Missouri State Fair
1—Heifer, 6 months and under 1 year
Kentucky State Fair
1—Heifer, under 1 year
Tennessee State Fair
2—Heifer, 6 months and under 12
Tri-State Fair, Memphis, Tennessee
1—Heifer, 6 months and under 12
National Implement and Vehicle Show, Peoria, Ill.
1—Heifer, 6 months and under 12

ANGEL & SON, H. E., MABTON, WASH.

Alga Dunn 86820
Southwest Washington Fair
1—Cow, 3 years and under 4
Senior and Grand Champion Female
Washington State Fair
2—Cow, 3 years and under 4
Spokane Interstate Fair
4—Cow, 3 years or over
Western Washington Fair
4—Cow, 3 years or over
Angel's Lila May 84114
Southwest Washington Fair
1—Heifer, 18 months and under 2 years
Anna Dunn 53708
Southwest Washington Fair
1—Produce of Dam
Spokane Interstate Fair
1—Produce of Dam
Washington State Fair
2—Produce of Dam
Dairymaid of Ruby Dell 115175
Southwest Washington Fair
1—Heifer, 6 months and under 12
Junior Champion Female
Western Washington Fair
2—Heifer, 6 months and under 12
Spokane Interstate Fair
2—Heifer, 6 months and under 12
Mabton Hay Palace Fair
1—Heifer, 6 months and under 12
Junior Champion Female
Derilaffa's Pasco 71865
Southwest Washington Fair
1—Bull, 6 months and under 1 year
Junior Champion Bull
Washington State Fair
3—Bull, 6 months and under 12
Spokane Interstate Fair
1—Bull, 6 months and under 12
Western Washington Fair
2—Bull, 6 months and under 12
Mabton Hay Palace Fair
1—Bull, 6 months and under 12
France's May King 31553
Southwest Washington Fair
1—Get of Sire
Spokane Interstate Fair
1—Get of Sire
Washington State Fair
3—Get of Sire
Western Washington Fair
1—Get of Sire
Mabton Hay Palace Fair
1—Get of Sire
Georgia Dunn 76818
Southwest Washington Fair
2—Cow, 4 years or over
Spokane Interstate Fair
1—Cow, 3 years or over
Senior and Grand Champion Female
Mabton Hay Palace Fair
1—Cow, 3 years or over
Senior and Grand Champion Female
Golden Rod of Ruby Dell 115173
Washington State Fair
1—Heifer, 6 months and under 12
1—Yakima Guernsey Breeders' Trophy
Western Washington Fair
1—Heifer, 6 months and under 12
Spokane Interstate Fair
1—Heifer, 6 months and under 12
Junior Champion Female
Southwest Washington Fair
2—Heifer, 6 months and under 12
Khedive's Yeksa Eavesdrop of Rose City 10081
Southwest Washington Fair
2—Heifer, 18 months and under 2 years
Spokane Interstate Fair
3—Heifer, 18 months and under 2 years
Lila May's Daisy 98460
Western Washington Fair
1—Heifer, 1 Year and Under 2
Southwest Washington Fair
1—Heifer, 1 year and under 2
Spokane Interstate Fair
1—Heifer, 1 year and under 2
Mabton Hay Palace Fair
1—Heifer, 1 year and under 2
Oregon State Fair
3—Heifer, 18 months and under 2 years
Middledale Grace Darling 71182
Southwest Washington Fair
1—Cow, 4 years or over
Spokane Interstate Fair
2—Cow, 3 years or over
Mabton Hay Palace Fair
2—Cow, 3 years or over
O. C. Butter Girl 76819
Southwest Washington Fair
3—Cow, 4 years or over
Spokane Interstate Fair
4—Cow, 3 years or over
Pearl of Ruby Dell 117913
Southwest Washington Fair
1—Heifer, under 6 months
Spokane Interstate Fair
1—Heifer, under 6 months
Montana State Fair
1—Heifer, under 6 months
Rex of Willow Brook 53327
Southwest Washington Fair
1—Bull, 3 years or over
Senior and Grand Champion Bull
Washington State Fair
2—Bull, 3 years or over
Western Washington Fair
1—Bull, 3 years or over
Oregon State Fair
4—Bull, 3 years or Over
Spokane Interstate Fair
1—Bull, 3 years or over
Senior and Grand Champion Bull
Mabton Hay Palace Fair
1—Bull, 3 years or over
Senior and Grand Champion Bull
Ruby Dell May King 65640
Southwest Washington Fair
1—Bull, 1 year and under 2
Washington State Fair
2—Bull, 1 year and under 2
Western Washington Fair
1—Bull, 1 year and under 2
Oregon State Fair
1—Bull, 1 year and under 2
Spokane Interstate Fair
1—Bull, 1 year and under 2
Junior Champion Bull
Mabton Hay Palace Fair
1—Bull, 1 year and under 2
Junior Champion Bull
Ruby Dell Queen Frances 115174
Southwest Washington Fair
3—Heifer, 6 months and under 12
Western Washington Fair
3—Heifer, 6 months and under 12
Spokane Interstate Fair
3—Heifer, 6 months and under 12
Ruby Dell's Acorn 119504
Southwest Washington Fair
2—Heifer, under 6 months
Western Washington Fair
2—Heifer, under 6 months
Spokane Interstate Fair
3—Heifer, under 6 months
Sweet Dame of Muskego 92049
Southwest Washington Fair
1—Heifer, 2 years and under 3
Washington State Fair
2—Heifer, 2 years and under 3
Western Washington Fair
2—Heifer, 2 years and under 3
Spokane Interstate Fair
1—Heifer, 2 years and under 3

ASHBY, TRUSLOW, FALMOUTH, VA.

Clara Durdee 110294
Virginia State Fair
2—Heifer, 6 months and under 12

BABCOCK & MILLARD, ITHACA, N. Y.

Gleniva of Sunnygables 115593
New York State Fair
3—Heifer, 6 months and under 12

BABSON, FRED K., HINSDALE, ILL.

Colongue of Ellerslie 54890
National Dairy Show
3—Cow, 5 years or over
2—Senior Advanced Register cow
4—State Herd
King's Aline of Four Pine 98182
National Dairy Show
1—Heifer, 18 months and under 2 years
4—State Herd

BARBOUR, W. T., BIRMINGHAM, MICH.

Briarbank King J. A. 71842
Michigan State Fair
3—Bull, under 6 months
Briarbank's Lily 113189
Michigan State Fair
2—Heifer, 6 months and under 12
Golden King of Briarbank 34979
Michigan State Fair
4—Bull, 3 years or over
Grove's Bess of Briarbank 92483
Michigan State Fair
1—Heifer, 2 years and under 3
National Dairy Show
6—State herd
Jumbo of Briarbank 64998
Michigan State Fair
5—Bull, 1 year and under 18 months
Lilly of Briarbank 100373
Michigan State Fair
5—Heifer, 18 months and under 2 years
National Dairy Show
6—State herd
Mesaba of Briarbank 2d 113190
Michigan State Fair
4—Heifer, 6 months and under 12
Pava's Golden Lady of Briarbank 85719
Michigan State Fair
3—Cow, 3 years and under 4
Peggy of Briarbank 100373
Michigan State Fair
4—Heifer, 1 year and under 18 months

BARTLETT, EST. WILLIAM, BARRON, WIS.

Bell Buoy's Violet of City View 77018
National Dairy Show
4—Cow, 4 years and under 5
3—Junior Advanced Register Cow

BASS BROS., WEST ALLIS, WIS.

Queen's Royal of Maple Hill 60547
Wisconsin State Fair
5—Bull, 2 years and under 3
2—Bull, 2 years and under 3
(Amateur Class)
Indiana State Fair
1—Bull, 2 years and under 3
Illinois State Fair
1—Bull, 2 year and under 3

BATEMAN, H. W., BELLINGHAM, WASH.

Kulshan Hayes May Rose 73318
Washington State Fair
3—Cow, 4 years or over
1—Advanced Register Cow
Pacific International Live Stock Exposition
7—Cow, 5 years or over
5—Junior Advanced Register cow
5—Advanced Register cow with 2 progeny
Kulshan Hayes May Rose 2d 106293
Pacific International Live Stock Exposition
6—Cow, 3 years or over
5—Advanced Register cow with progeny
7—Produce of Dam
Rex of Minot 48671
Pacific International Live Stock Exposition
3—Bull, 3 years and under 4

BEASELEY, JESSE, OUTLOOK, WASH.

Alga of Ruby Dell 107903
Oregon State Fair
5—Heifer, 1 year and under 18 months
Washington State Fair
2—Heifer, 1 year and under 18 months
Pacific International Live Stock Exposition
7—Heifer, 1 year and under 18 months

BEIRNE, JAMES H., OAKFIELD, WIS.

Evaline of Herodale 64416
National Dairy Show
2—Cow, 5 years or over
2—State Herd
Dairy Cattle Congress
1—Cow, 5 years or over

BELL, HERSHELL, SHERIDAN, IND.

Sheridan's Mable 114407 (Imp.)
Indiana State Fair
7—Heifer, 18 months and under 2 years

BENDER, E. J. & CLARK, BERTHOUD, COLO.

Daisy's Golden Boy of Overland 60194
National Western Stock Show, Denver, Colo.
1—Bull, 18 months and under 2 years
1—Young Herd
Gloria's Prince 75288
National Western Stock Show, Denver, Colo.
1—Bull, under 6 months
1—Calf Herd
1—Get of Sire
Golden Squire's Flossie 118705
National Western Stock Show, Denver, Colo.
3—Heifer, under 6 months
Hambro's Gloria 59061
National Western Stock Show, Denver, Colo.
4—Cow, 4 years or over
1—Advanced Register cow
Lilly New Berlin 47302
National Western Stock Show, Denver, Colo.
2—Cow, 4 years or over
Minnie of Lake Bluff 82386
National Western Stock Show, Denver, Colo.
1—Cow, 3 years and under 4
Moss Raider's June 77608
National Western Stock Show, Denver, Colo.
1—Cow, 4 years or over
Senior and Grand Champion Female
Rilma's Rose of Hillside 83593
National Western Stock Show, Denver, Colo.
2—Cow, 3 years and under 4
3—Produce of Dam
Valley View's Florinda 115248
National Western Stock Show, Denver, Colo.
4—Produce of Dam
Valley View's Hope 115249
National Western Stock Show, Denver, Colo.
2—Heifer, 6 months and under 12
1—Young Herd
1—Calf Herd
Valley View's Lenorill 92944
National Western Stock Show, Denver, Colo.
1—Heifer, 2 years and under 3
1—Young Herd
2—Produce of Dam
Valley View's Quoin 104554
National Western Stock Show, Denver, Colo.
2—Heifer, 1 year and under 18 months
1—Young Herd
1—Calf Herd
1—Get of Sire
3—Produce of Dam

BICKERT, J. H., ALBIA, IOWA

Hayes Heiress of Forest Lodge 97524
National Dairy Show
3—State Herd
5—Heifer, 18 months and under 2 years
Dairy Cattle Congress
5—Heifer, 18 months and under 2 years

BEAN, A. P., VESPER, WIS.

Choice's Lady of Elmwood 112910
Wisconsin State Fair
8—Heifer, 1 year and under 18 months
Florham Victor 37061
Wisconsin State Fair
7—Bull, 3 years or over
2—Exhibitor's Herd
Jane II. of Les Grandes Maisons 54465 (Imp.)
Wisconsin State Fair
5—Cow, 5 years or over
2—Exhibitor's Herd
3—Cow, 4 years or over
(Amateur Guernsey Specials)
Jewel of Elmwood 92805
Wisconsin State Fair
4—Breeder's Young Herd
5—Get of Sire
Maria's Gift of Elmwood 92805
Wisconsin State Fair
2—Exhibitor's Herd
4—Breeder's Young Herd
5—Get of Sire
Midget of Elmwood 92805
Wisconsin State Fair
2—Exhibitor's Herd
Miss Grace of Elmwood 114190
Wisconsin State Fair
5—Get of Sire
Princess of Elmwood 81082
Wisconsin State Fair
8—Cow, 3 years and under 4
Royal Lady of Elmwood 124935
Wisconsin State Fair
4—Breeder's Young Herd
4—Calf Herd
Venture of Edgemoor 65894
Wisconsin State Fair
5—Bull, 1 year and under 18 months
4—Breeder's Young Herd

BECKER, HARRY J., FORT ATKINSON, WIS.

Marilla's Bob of Oak Ridge 71377
Jefferson County Fair (Wis.)
2—Bull, 6 months and under 1 year
Pearl's Beauty of Oak Ridge 73691
Wisconsin State Fair
5—Cow, 4 years and under 5
Dane County Fair (Wis.)
2—Cow, 4 years and under 5
Jefferson County Fair (Wis.)
3—Cow, 4 years and under 5
Walworth County Fair (Wis.)
2—Cow, 4 years and under 5

BECKER, WALTER, FORT ATKINSON. WIS.

Florence's King of Bluff View 70544
Wisconsin State Fair
2—Bull, 6 months and under 12
Marilla of Oak Ridge 39000
Wisconsin State Fair
2—Cow, 5 years or over
1—Cow, 4 years or over
(Amateur Guernsey Specials)
Walworth County Fair (Wis.)
Senior and Grand Champion Female
Jefferson County Fair (Wis.)
Senior and Grand Champion Female

BECKER, WILBUR, FORT ATKINSON, WIS.

Wide Awake Butty Girl 95377
Wisconsin State Fair
7—Heifer, 2 years and under 3
Dane County Fair (Wis.)
1—Heifer, 2 years and under 3
Jefferson County Fair (Wis.)
2—Heifer, 2 years and under 3
Walworth County Fair (Wis.)
2—Heifer, 2 years and under 3

BECKER & KIESLING, FORT ATKINSON, WIS.

Minnie's Ultra Victor 66879
Wisconsin State Fair
1—Bull, 18 months and under 2 years
National Dairy Show
3—Bull, 18 months and under 2 years
Dairy Cattle Congress
3—Bull, 1 year and under 2
Dane County Fair (Wis.)
1—Bull, 1 year and under 2
Jefferson County Fair (Wis.)
1—Bull, 1 year and under 2
Grand Champion Bull
Walworth County Fair (Wis.)
1—Bull, 1 year and under 2
Grand Champion Bull

BENRUD BROTHERS, GOODHUE, MINN.

May King's Bell 104902
Minnesota State Fair
5—County Group
(Goodhue)

BENRUD, G. A., ZUMBROTA, MINN.

Paul's Beauty of Big Maple 118458
Minnesota State Fair
9—Heifer, 6 months and under 12
5—County Herd
(Goodhue)

BERRY, C. H., MONMOUTH, MAINE

College Girl of Cold Brook Farm 105075
Maine State Fair
2—Young Herd
Florence of Cold Brook Farm 88926
Maine State Fair
4—Heifer, 2 years and under 3
4—Exhibitor's Herd
Princess Bopeep of Cold Brook Farm 93037
Maine State Fair
4—Exhibitor's Herd
Queen of Millstone 111932
Maine State Fair
1—Heifer, 1 year and under 18 months
2—Young Herd
Rose of Highlands 43464
Maine State Fair
4—Exhibitor's Herd
Tostevin's Butter Cup of Cold Brook Farm 120836
Maine State Fair
1—Heifer, under 6 months
2—Young Herd
Tostevin's Lad of Uplands 45241
Maine State Fair
4—Bull, 3 years or over
4—Exhibitor's Herd
Tostevin's Little Beauty of Cold Brook Farm 116341
Maine State Fair
2—Young Herd

BESTUL, O. L., KNUTSON, C. T., & BETSUL, J. M., SCANDINAVIA, WIS.

Lancelot of Homestead 50516
Waupaca County Fair (Wis.)
1—Aged Bull
Pine Blossom's Cherub of Homestead 73041
Wisconsin State Fair
4—Bull, 6 months and under 12
2—Bull, 6 months and under 12
(Amateur Class)
Waupaca County Fair (Wis.)
1—Bull, 6 months and under 12
Princess of Rocky Ridge 120214
Waupaca County Fair (Wis.)
1—Heifer, 6 months and under 12

BOLGIANO, J. WALTON, COCKEYSVILLE, MD.

Jardiniere's Gracieux 46184
Maryland State Fair
5—Bull, 3 years or over

BORDEN, SPENCER, WOODSTOCK, VT.

Burton Jewel 111437
Vermont State Fair
4—Heifer, 6 months and under 1 year
Katybeau 68003
Vermont State Fair
2—Cow, 4 years and under 5
2—Exhibitor's Herd
Katymar 86340
Vermont State Fair
2—Heifer, 2 years and under 3
2—Exhibitor's Herd

Katymar's Budge 107974
Vermont State Fair
1—Heifer, 1 year and under 18 months
Star King of Maplewood 47484
Vermont State Fair
2—Bull, 3 years or over
2—Exhibitor's Herd
Star Regal 58125
Vermont State Fair
4—Cow, 5 years or over
2—Exhibitor's Herd

BRAHAM, ROBERT P., GROVE CITY, PA.

Bessie's Doughboy 54159
Grove City Show, (Pa.)
1—Bull, 2 years and under 3
Big Mercer Fair (Pa.)
1—Bull, 2 years and under 3
Darling's June of Meadow Brook 88427
Grove City Show, (Pa.)
2—Cow, 3 years and under 5
Big Mercer Fair (Pa.)
1—Cow, 3 years and under 5

BRAHAM, & SON, W. W. GROVE CITY, PA.

Lavinia's Honoria of Meadow Brook 63516
Grove City Show, (Pa.)
3—Cow, 5 years or over
Mercer County Fair, (Pa.)
1—Cow, 5 years or over
Lion of Bird Dale 68635
Grove City Show, (Pa.)
1—Bull, 1 year and under 2
Grand Champion Bull
Mercer County Fair (Pa.)
1—Bull, 1 year and under 2
Grand Champion Bull

BRANT RANCHO, OWENSMOUTH, CALIF.

Amilla of the Rancho 121279
California National Live Stock Show
2—Heifer, 1 year and under 18 months
2—Young Herd
3—Get of Sire
Bayberry Barrier 45697
San Fernando Valley Fair
3—Bull, 3 years or over
Coventry Evaceta 38688
California State Fair
1—Dairy Herd
Elsie of the Rancho 2d 120790
California State Fair
2—Cow, 2 years and under 3
1—Exhibitor's Herd
1—Dairy Herd
San Fernando Valley Fair
2—Cow, 2 years and under 3
1—Dairy Herd
Fascination of the Rancho 120786
California State Fair
3—Heifer, 6 months and under 12
1—Breeder's Young Herd
2—Calf Herd
3—Get of Sire
San Fernando Valley Fair
2—Heifer, 6 months and under 12
1—Breeder's Young Herd
1—Calf Herd
3—Get of Sire
California National Live Stock Show
2—Heifer, 6 months and under 12
1—Aged Herd
2—Young Herd
2—Calf Herd
3—Get of Sire
Felois's Tungsten Priscilla 106861
California State Fair
2—Heifer, 1 year and under 18 months
1—Produce of Dam
San Fernando Valley Fair
1—Heifer, 1 year and under 18 months
1—Produce of Dam
Reserve Junior Champion Female
California National Live Stock Show
1—Heifer, 1 year and under 18 months
1—Produce of Dam
Fenix of the Rancho 120788
San Fernando Valley Fair
3—Heifer, under 6 months
1—Breeder's Young Herd
1—Calf Herd
California National Live Stock Show
3—Heifer, under 6 months
2—Calf Herd
California State Fair
2—Heifer, under 6 months
1—Breeder's Young Herd
2—Calf Herd
Golden Glen Pansy 68422
San Fernando Valley Fair
4—Cow, 3 years or over
California National Live Stock Show
3—Cow, 4 years or over
2—Get of Sire
Golden Glow of the Rancho 73862
California State Fair
1—Bull, under 6 months
1—Exhibitor's Herd
2—Calf Herd
San Fernando Valley Fair
1—Bull, under 6 months
Reserve Junior Bull
1—Calf Herd
1—Breeder's Young Herd
1—Exhibitor's Herd
California National Live Stock Show
1—Bull, under 6 months
2—Calf Herd
2—Get of Sire
Itchen Daisy's King of Revada 68466
California State Fair
1—Bull, 2 years and under 3
San Fernando Valley Fair
2—Bull, 2 years and under 3
California National Live Stock Show
1—Bull, 2 years and under 3
2—Produce of Dam
Jennie of the Rancho 120791
California State Fair
3—Heifer, 18 months and under 2 years
1—Exhibitor's Herd
1—Breeder's Young Herd
1—Dairy Herd
San Fernando Valley Fair
1—Heifer, 18 months and under 2 years
Junior Champion Female
1—Exhibitor's Herd
1—Breeder's Herd
1—Dairy Herd
Reserve Grand Champion Female
California National Live Stock Show
1—Heifer, 18 months and under 2 years
1—Aged Herd
2—Young Herd
3—Get of Sire
1—Dairy Herd
Little Queen of the Rancho 82373
California State Fair
2—Cow, 3 years and under 4
2—Advanced Register Cow
1—Dairy Herd
California National Live Stock Show
1—Cow, 3 years and under 4
2—Advanced Register cow
Lucky Girl of the Rancho 120783
California National Live Stock Show
2—Cow, 3 years and under 4
May Day of the Rancho 73860
California State Fair
1—Bull, 1 year and under 18 months
1—Breeder's Young Herd
3—Get of Sire
San Fernando Valley Fair
2—Bull, 1 year and under 18 months
California National Live Stock Show
2—Bull, 1 year and under 18 months
2—Young Herd
May King of Fern Ridge 17432
California State Fair
2—Bull, 3 years or over
1—Exhibitor's Herd
1—Produce of Dam
San Fernando Valley Fair
1—Bull, 3 years or over
Reserve Senior Champion Bull
California National Live Stock Show
1—Bull, 3 years or over
Senior and Grand Champion Bull
1—Aged Herd
1—Produce of Dam
May King's Rosemary of the Rancho 120787
California State Fair
4—Heifer, under 6 months
San Fernando Valley Fair
4—Heifer, under 6 months
Melissa's Queen of the Rancho 120784
California State Fair
5—Heifer, 6 months and under 12
2—Calf Herd
3—Get of Sire
San Fernando Valley Fair
4—Heifer, 6 months and under 12
Millicent of the Rancho 120785
California State Fair
2—Calf Herd
3—Get of Sire
Noble King of the Rancho 73861
California State Fair
2—Bull, 6 months and under 12
San Fernando Valley Fair
2—Bull, 6 months and under 12
Pet of the Rancho 98780
California State Fair
4—Heifer, 18 months and under 2 years
1—Breeder's Young Herd
San Fernando Valley Fair
3—Heifer, 18 months and under 2 years
1—Breeder's Young Herd
Princess of Meadowbrook 25185
California State Fair
3—Cow, 4 years or over
San Fernando Valley Fair
2—Cow, 3 years or over
California National Live Stock Show
1—Cow, 4 years or over
1—Advanced Register cow
Senior and Grand Champion Female
1—Aged Herd
1—Dairy Herd
Rosemary of the Rancho 88304
San Fernando Valley Fair
1—Cow, 2 years and under 3
Reserve Senior Champion Female
California National Live Stock Show
1—Cow, 2 years and under 3
1—Aged Herd
3—Get of Sire
1—Dairy Herd
Reserve Senior Champion
Royal of the Rancho 74134
California National Live Stock Show
2—Bull, 6 months and under 12
3—Get of Sire
Stagenhoe Blanche 1st 65671 (Imp.)
California National Live Stock Show
2—Produce of Dam
Sylvia of Frankland 64380
California State Fair
1—Cow, 4 years or over
Senior and Grand Champion Female
1—Advanced Register Cow
1—Exhibitor's Herd
1—Dairy Herd
1—Cow Testing Association Class
San Fernando Valley Fair
1—Cow, 3 years or over
Senior and Grand Champion Female
California National Dairy Live Stock Show
2—Cow, 4 years or over

BRAUER, R. N., & R.S. AUSTIN, OSAKIS, MINN.

Bob's Melrose 93539
National Dairy Show
6—Heifer, 2 years and under 3
1—State Herd

BREIDABLIK FARM, WILMINGTON, DEL.

Azelia Bay 54215
New York State Fair
5—Cow, 4 years or over
Delaware State Fair
3—Cow, 4 years or over
1—Aged Herd
Breidablik Emilina 114911
Eastern States Exposition
3—Heifer, 6 months and under 12
3—Get of Sire
4—Exhibitor's Herd
3—Young Herd
2—Calf Herd
Inter-State Fair, Trenton
3—Young Herd
2—Heifer, 9 months and under 1 year
4—Get of Sire
Virginia State Fair
3—Heifer, 6 months and under 12
3—Young Herd
2—Calf Herd
3—Get of Sire
Delaware State Fair
3—Heifer, 6 months and under 12
2—Young Herd
2—Get of Sire
Breidablik Maggie 97935
New York State Fair
5—Cow, 2 years and under 3
3—Exhibitor's Herd
4—Get of Sire
Eastern States Exposition
4—Heifer, 2 years and under 3
3—Get of Sire
4—Exhibitor's Herd
Inter-State Fair, Trenton
4—Heifer, 2 years and under 3
Virginia State Fair
4—Cow, 2 years and under 3
3—Exhibitor's Herd
Delaware State Fair
2—Cow, 2 years and under 3
1—Aged Herd
Breidablik Mary Ann 103478
New York State Fair
5—Heifer, 18 months and under 2 years
3—Exhibitor's Herd
4—Get of Sire
Eastern States Exposition
3—Heifer, 18 months and under 2 years
3—Get of Sire
4—Exhibitor's Herd
3—Young Herd
Inter-State Fair, Trenton
3—Young Herd
3—Heifer, 18 months and under 2 years
Virginia State Fair
3—Young Herd
3—Heifer, 18 months and under 2 years
3—Exhibitor's Herd
Delaware State Fair
3—Heifer, 18 months and under 2 years
2—Young Herd
Breidablik May Dewdrop 108903
New York State Fair
4—Produce of Dam
Eastern States Exposition
3—Produce of Dam
Breidablik Minnehaha 111099
New York State Fair
3—Exhibitor's Herd
3—Breeder's Young Herd
3—Calf Herd
4—Get of Sire
Eastern States Exposition
3—Young Herd
2—Calf Herd
Trenton Inter-State Fair
4—Get of Sire
Virginia State Fair
3—Get of Sire
Delaware State Fair
2—Heifer, under 6 months
2—Young Herd
2—Get of Sire

Breidablik Miron's Lad 66941
Eastern States Exposition
4—Bull, 1 year and under 2
Inter-State Fair, Trenton
3—Bull, 1 year and under 18 months
Virginia State Fair
1—Bull, 1 year and under 18 months
Delaware State Fair
2—Bull, 1 year and under 18 months
Breidablik Polly 108904
New York State Fair
3—Breeder's Young Herd
Delaware State Fair
3—Heifer, 1 year and under 18 months
2—Get of Sire
Breidablik Rosamond 103483
New York State Fair
5—Heifer, 1 year and under 18 months
3—Breeder's Young Herd
Eastern States Exposition
5—Heifer, 1 year and under 18 months
2—Calf Herd
Delaware State Fair
2—Heifer, 1 year and under 18 months
2—Get of Sire
Breidablik Royal Master 48195
New York State Fair
4—Produce of Dam
Eastern States Exposition
4—Bull, under 6 months
3—Produce of Dam
Virginia State Fair
3—Bull, under 6 months
Delaware State Fair
1—Bull, under 6 months
Breidablik Successor 60797
New York State Fair
4—Bull, 2 years and under 3
Eastern States Exposition
2—Bull, 2 years and under 3
Inter-State Fair, Trenton
2—Bull, 2 years and under 3
Virginia State Fair
1—Bull, 2 years and under 3
Delaware State Fair
2—Bull, 2 years and under 3
Breidablik Sunny Rose 117895
New York State Fair
4—Heifer, under 6 months
3—Calf Herd
4—Get of Sire
Eastern States Exposition
4—Heifer, under 6 months
2—Calf Herd
Inter-State Fair, Trenton
2—Heifer, 3 months and under 9 months
Virginia State Fair
2—Heifer, under 6 months
3—Young Herd
2—Calf Herd
3—Get of Sire
Breidablik Unique 103477
New York State Fair
3—Breeder's Young Herd
Eastern States Exposition
4—Heifer, 18 months and under 2 years
3—Get of Sire
3—Young Herd
Inter-State Fair, Trenton
2—Heifer, 18 months and under 2 years
3—Young Herd
Virginia State Fair
3—Young Herd
Delaware State Fair
2—Young Herd
Brookmead's Taurus of Breidablik 47887
New York State Fair
2—Bull, 3 years or over
3—Exhibitor's Herd
Eastern States Exposition
2—Bull, 3 years or over
4—Exhibitor's Herd
Inter-State Fair, Trenton
3—Bull, 3 years or over
Virginia State Fair
2—Bull, 3 years or over
3—Exhibitor's Herd
Delaware State Fair
1—Bull, 3 years or over
1—Aged Herd
Grand Champion
Gloretta's Chief of Delaware 63662
Eastern States Exposition
3—Bull, 1 year and under 2
Inter-State Fair, Trenton
1—Bull, 18 months and under 2 years
Virginia State Fair
2—Bull, 18 months and under 2 years
Delaware State Fair
1—Bull, 18 months and under 2 years
Langwater Poilu 52117
Delaware State Fair
1—Bull, 2 years and under 3
Miron's Giddy Girl 83600
New York State Fair
3—Cow, 3 years and under 4
3—Exhibitor's Herd
Eastern States Exposition
2—Cow, 3 years and under 4
4—Exhibitor's Herd
2—Cow producing over 400 pounds of butter fat
Inter-State Fair, Trenton
1—Cow, 3 years and under 4
Delaware State Fair
2—Cow, 3 years and under 4
1—Aged Herd
Poilu's Independence 68201
New York State Fair
4—Bull, 2 months and under 12
3—Breeder's Young Herd
3—Calf Herd
Eastern States Exposition
3—Bull, 6 months and under 12
3—Young Herd
2—Calf Herd
Virginia State Fair
2—Bull, 6 months and under 12
3—Young Herd
2—Calf Herd
Delaware State Fair
2—Bull, 6 months and under 12
2—Young Herd

BRINKMAN, J. C., ZUMBROTA, MINN.

Rival's Dawn of Norwood 35275
Minnesota State Fair
5—Cow, 4 years or over
5—County Group
(Goodhue)
Tricksey's King of Sunnyside 45608
Minnesota State Fair
6—Bull, 3 years or over
5—County Group
(Goodhue)

BROOKLANDWOOD FARMS, BROOKLANDVILLE, MD.

Audacity of Edgemoor 54840
Maryland State Fair
1—Bull, 2 years and under 3
Senior and Grand Champion Bull
1—Exhibitor's Herd
National Dairy Show
2—Bull, 2 years and under 3
5—State Herd
Brooklandwood Beauty 102691
Maryland State Fair
3—Heifer, 1 year and under 18 months
Brooklandwood Bob Rilma 72282
Maryland State Fair
2—Bull, under 6 months
Brooklandwood Daisy Belle 107402
Maryland State Fair
1—Heifer, 1 year and under 18 months
1—Exhibitor's Herd
Brooklandwood Dew Drop 112314
Maryland State Fair
4—Heifer, 6 months and under 12
National Dairy Show
2—Calf Herd
Brooklandwood Fair Lady 112315
Maryland State Fair
3—Heifer, 6 months and under 12
1—Get of Sire
National Dairy Show
6—Heifer, 6 months and under 12
3—Get of Sire
Brooklandwood Hyacinth 118011
Maryland State Fair
5—Heifer, under 6 months
Brooklandwood Lady Betty 112313
Maryland State Fair
1—Breeder's Calf Herd
2—Heifer, 6 months and under 12
1—Get of Sire
National Dairy Show
3—Get of Sire
2—Calf Herd
Brooklandwood Milk Maid 104007
Maryland State Fair
3—Heifer, 18 months and under 2 years
Brooklandwood Reckless 73180
Maryland State Fair
2—Bull, 6 months and under 12
National Dairy Show
3—Get of Sire
2—Calf Herd
Brooklandwood's Belle 104006
Maryland State Fair
4—Heifer, 18 months and under 2 years
2—Produce of Dam
Brooklandwood's Favorite 124029
Maryland State Fair
3—Heifer, under 6 months
Brooklandwood's King 33956
Maryland State Fair
6—Bull, 3 years or over
Brooklandwood's May Rose 96002
Maryland State Fair
6—Heifer, 2 years and under 3
1—Exhibitor's Herd
Knave of Diamonds 72281
Maryland State Fair
1—Bull, 6 months and under 12
Junior Champion Bull
2—Produce of Dam
1—Get of Sire
1—Breeder's Calf Herd
Lady Low's Irene of Richland 58639
Maryland State Fair
5—Advanced Register cow
1—Cow, 4 years or over
1—Exhibitor's Herd
Senior and Grand Champion Female
National Dairy Show
5—State Herd
Violet Heming 112312
Maryland State Fair
1—Get of Sire
1—Heifer, 6 months and under 12
1—Breeder's Calf Herd
Junior Champion Female
1—Exhibitor's Herd
National Dairy Show
5—Heifer, 6 months and under 12
3—Get of Sire
2—Calf Herd

BROWN, W. C., LINCOLN, VA.

Cora of Ridge View 114448
Loudon County Fair (Va.)
2—Heifer, 6 months and under 12
Milk Maid's Yeoman of Woodlea 70037
Loudon County Fair (Va.)
2—Bull, 1 year and under 2

BROWN, W. J., DETROIT, MICH.

Albamont Premier 54062
Michigan State Fair
3—Bull, 2 years and under 3
St. Austell Sylvia 69548
Wayne County Fair, (Mich.)
1—Cow, 4 years or over
Senator of Peaceful Vista 64831
Michigan State Fair
4—Bull, 1 year and under 18 months
Tessie of Peaceful Vista 111787
Michigan State Fair
5—Heifer, 6 months and under 12
The Cardinal of Peaceful Vista 69563
Michigan State Fair
4—Bull, 6 months and under 12
The Duke of Peaceful Vista 73071
Michigan State Fair
2—Bull, 1 year and under 18 months
Violette of Peaceful Vista 98398
Michigan State Fair
1—Heifer, 18 months and under 2 years

BROWNING, P. W., RIVERDALE, MD.

Harbor Hill Surprise 60328
Maryland State Fair
5—Bull, 2 years and under 3

BURNSIDE FARM, ECCLESTON, MD.

Ma Chere Procida 81762
National Dairy Show
2—Cow, 3 years and under 4
2—Junior Advanced Register cow
1—Produce of Dam
5—State Herd
Hartley Trophy
Merry Milk Maid 91800
National Dairy Show
2—Heifer, 2 years and under 3
5—State Herd

BURRY, MRS. B. O., HORNBY, ONTARIO

Ben Hur of Arbor Vitae Lodge 65488
Canadian National Exhibition
2—Bull, 2 years and under 3

BURTON, L. H., COCKEYSVILLE. MD.

Herdlea Apollo 59217
Maryland State Fair
6—Bull, 2 years and under 3

BUSH, ROY R., OUTLOOK, WASH.

Old Homestead Bell's Queen 115539
Washington State Fair
5—Heifer, 6 months and under 12
Old Homestead's Cream Pot 75591
Washington State Fair
1—Bull, under 6 months
Old Homestead's Don 76177
Washington State Fair
2—Bull, under 6 months

CHICHESTER, R. H. L., FREDERICKSBURG, VA.

Aristocrat of Harbor Hill 39241
Virginia State Fair
3—Bull, 3 years or over
1—Aged Herd
South Carolina State Fair
4—Bull, 3 years or over
Fredericksburg Fair
1—Bull, 3 years or over
Senior and Grand Champion Bull
1—Aged Herd
Southeastern Fair
3—Aged Herd
Chilmark 40064
Maryland State Fair
4—Bull, 3 years or over
2—Aged Herd
Southeastern Fair
3—Bull, 3 years or over
South Carolina State Fair
2—Bull 3 years or over
2—Aged Herd
Fredericksburg Fair
2—Bull, 3 years or over
Dixie Girl of Glencairne 118919
Maryland State Fair
2—Heifer, under 6 months
1—Breeder's Young Herd
2—Aged Herd

Dixie of Glencairne 63036
Maryland State Fair
1—Bull, 1 year and under 2
1—Breeder's Young Herd
2—Get of Sire
Southeastern Fair
2—Bull, 18 months and under 2 years
3—Get of Sire
Virginia State Fair
1—Bull, 18 months and under 2 years
4—Breeder's Young Herd
3—Get of Sire
South Carolina State Fair
1—Bull, 18 months and under 2 years
2—Breeder's Young Herd
Junion Champion Bull
1—Get of Sire
Fredericksburg Fair
1—Bull, 18 months and under 2 years
Junior Champion Bull
1—Breeder's Young Herd
1—Get of Sire

Glencairne Red Warrior 72815
Maryland State Fair
1—Bull, under 6 months
4—Get of Sire
2—Calf Herd
Southeastern Fair
3—Bull, under 6 months
5—Get of Sire
Virginia State Fair
2—Bull, under 6 months
2—Get of Sire
South Carolina State Fair
2—Bull, under 6 months
4—Get of Sire
3—Calf Herd
Fredericksburg Fair
1—Bull, under 6 months
2—Get of Sire

Glencairne Ultimatum 70026
Southeastern Fair
2—Bull, 6 months and under 12
5—Calf Herd
Virginia State Fair
1—Bull, 6 months and under 12
1—Calf Herd
South Carolina State Fair
3—Bull, 6 months and under 12
Fredericksburg Fair
1—Bull, 6 months and under 12
1—Calf Herd

Indian Arrowhead of Glencairne 115245
Maryland State Fair
6—Heifer, 6 months and under 12
4—Get of Sire
1—Breeder's Young Herd
2—Calf Herd
Southeastern Fair
5—Heifer, under 6 months
5—Get of Sire
5—Calf Herd
4—Breeder's Young Herd
South Carolina State Fair
1—Heifer, 6 months and under 12
4—Get of Sire
3—Calf Herd
2—Breeder's Young Herd
Fredericksburg Fair
1—Heifer, 6 months and under 12
2—Get of Sire
1—Calf Herd
1—Breeder's Young Herd
Virginia State Fair
2—Get of Sire
1—Breeder's Young Herd
1—Calf Herd

Lady du Chene 56632
Maryland State Fair
2—Cow, 4 years or over
2—Aged Herd
3—Advanced Register cow
Southeastern Fair
2—Cow, 3 years or over
3—Aged Herd
Virginia State Fair
1—Cow, 3 years or over
1—Aged Herd
Senior and Grand Champion Female
South Carolina State Fair
4—Cow, 3 years or over
Fredericksburg Fair
1—Cow, 3 years or over
Senior and Grand Champion Female
1—Aged Herd

Little Lady of Glencairne 104178
Maryland State Fair
1—Heifer, 18 months and under 2 years
2—Get of Sire
1—Produce of Dam
2—Aged Herd
1—Breeder's Young Herd
Southeastern Fair
1—Heifer, 18 months and under 2 years
1—Produce of Dam
Junior Champion Female
3—Aged Herd
3—Get of Sire
4—Breeder's Young Herd
Virginia State Fair
2—Heifer, 18 months and under 2 years
1—Get of Sire
1—Produce of Dam
1—Aged Herd
1—Breeder's Young Herd
South Carolina State Fair
2—Heifer, 18 months and under 2 years
2—Produce of Dam
2—Aged Herd
2—Breeder's Young Herd
Fredericksburg Fair
1—Heifer, 18 months and under 2 years
1—Produce of Dam
Junior Champion Female
1—Aged Herd
1—Breeder's Young Herd
1—Get of Sire

Little Princess of Glencairne 109889
Maryland State Fair
2—Heifer, 1 year and under 18 months
4—Get of Sire
1—Produce of Dam
1—Breeder's Young Herd
Southeastern Fair
5—Heifer, 1 year and under 18 months
5—Get of Sire
1—Produce of Dam
4—Breeder's Young Herd
South Carolina State Fair
2—Heifer, 1 year and under 18 months
4—Get of Sire
2—Produce of Dam
2—Breeder's Young Herd
Fredericksburg Fair
1—Heifer, 1 year and under 18 months
1—Breeder's Young Herd
2—Get of Sire
1—Produce of Dam
Virginia State Fair
2—Get of Sire
1—Produce of Dam
1—Breeder's Young Herd

Pocahontas of Glencairne 113981
South Carolina State Fair
4—Heifer, under 6 months
4—Get of Sire
2—Aged Herd
3—Calf Herd
2—Breeder's Young Herd
Maryland State Fair
4—Get of Sire
Virginia State Fair
2—Get of Sire
1—Aged Herd
1—Calf Herd
1—Breeder's Young Herd
Fredericksburg Fair
2—Get of Sire
1—Aged Herd
1—Calf Herd
1—Breeder's Young Herd
Southeastern Fair
5—Get of Sire
3—Aged Herd
5—Calf Herd
4—Breeder's Young Herd
South Carolina State Fair
4—Get of Sire
2—Breeder's Young Herd

Red Rose of Glencairne 89728
Maryland State Fair
1—Heifer, 2 years and under 3
2—Aged Herd
2—Get of Sire
Southeastern Fair
4—Cow, 2 years and under 3
3—Aged Herd
3—Get of Sire
Virginia State Fair
1—Cow, 2 years and under 3
1—Aged Herd
1—Get of Sire
South Carolina State Fair
4—Cow, 2 years and under 3
2—Aged Herd
1—Get of Sire
Fredericksburg Fair
1—Cow, 2 years and under 3
1—Aged Herd
1—Get of Sire

Squaw of Glencairne 82148
Maryland State Fair
2—Cow, 3 years and under 4
2—Get of Sire
1—Advanced Register cow
Southeastern Fair
4—Cow, 3 years or over
3—Get of Sire
Virginia State Fair
4—Cow, 3 years or over
1—Get of Sire
South Carolina State Fair
2—Cow, 3 years or over
2—Aged Herd
1—Get of Sire
Fredericksburg Fair
2—Cow, 3 years or over
1—Get of Sire

CLAUSING, JULIUS, GRAFTON, WIS.

Falcon's Eminent 57786
Wisconsin State Fair
7—Bull, 2 years and under 3

Lorna of Gusanna Farm 71646
Wisconsin State Fair
3—Cow, 4 years and under 5

Rose of Gusanna Farms 117438
Wisconsin State Fair
8—Heifer, 6 months and under 12

Warrior of Gusanna Farms 73415
Wisconsin State Fair
4—Bull, under 6 months

CLEMSON AGRICULTURE COLLEGE, CLEMSON COLLEGE, S. C.

May King's St. Martin's Triumph 98831
South Carolina State Fair
5—Heifer, 18 months and under 2 years

CLEVELAND, CHARLES D., EATONTOWN, N.J.

May Minuet 42059
Inter-State Fair, Trenton
1—Cow, 4 years or over
Senior and Grand Champion Female

Saugerties Royal Prince 59532
Inter-State Fair, Trenton
1—Bull, 2 years and under 3

Sunnybrook Rosemary 96043
Inter-State Fair, Trenton
1—Heifer, 18 months and under 2 years
Junior Champion Female

CLOVER HILL FARM, DEER ISLAND, OREGON

Chicona Bill Rose 32913
Pacific International Live Stock Exposition
2—Bull, 4 years or over

Glenwood's May Rose of Clover Hill 74668
Pacific International Live Stock Exposition
2—Get of Sire

May Queen of Clover Hill 122201
Pacific International Live Stock Exposition
2—Get of Sire

May Rose Babe of Clover Hill 124142
Pacific International Live Stock Exposition
1—Heifer, under 6 months
2—Get of Sire
2—State Herd
Junior and Grand Champion Female

Near-Kiss Beauty of Clover Hill 123140
Pacific International Live Stock Exposition
2—Get of Sire

CLUFF, W. J., ROCHES POINT, ONTARIO

Beauty of Mapleton Spring Farm 118613
Canadian National Exhibition
3—Cow, 3 years or over in milk

Fan Rose of Boneka 46853
Canadian National Exhibition
2—Cow, 3 years or over in milk

Pandora of Fernbrook 106932
Canadian National Exhibition
3—Heifer, 1 year and under 2

Rose II. of Bella Cottage 104099 (Imp.)
Canadian National Exhibition
1—Cow, 3 years or over in calf not milking

Warwick of Brymptwood 39713
Canadian National Exhibition
1—Bull, 3 years or over
Senior Champion Bull

COLE, J. H., SHEPARD, OHIO

Densie's King Masher Boy 70897
Ohio State Fair
4—Bull, 6 months and under 12

COLE, W. S., PURCELLVILLE, VA.

Sunnyslope's Leader 2d 51333
Loudoun County Fair (Va.)
2—Bull, 3 years and over

COLLINGWOOD & CARMICHLE, NORTH BEND, WASH.

Yorlick of the Willows 25294
Western Washington Fair
2—Bull, 3 years or over

COLORADO AGRICULTURAL COLLEGE, FORT COLLINS, COLO.

Auburn's Fancy 94888
National Western Stock Show, Denver, Colo.
2—Heifer, 2 years and under 3
2—Calf Herd
1—Produce of Dam

Orlette's Fancy Queen 115133
National Western Stock Show, Denver, Colo.
1—Heifer, 6 months and under 12
Junior and Grand Champion Female

Woodland Mary 107457
National Western Stock Show, Denver, Colo
1—Heifer, 1 year and under 18 months
1—Produce of Dam

COMPTON BROS., VALLEY JUNCTION, IOWA

Florinda's Best 108602
National Dairy Show
3—State Herd
Dairy Cattle Congress
5—Heifer, 1 year and under 18 months

Marydale Jerbourg Marie 110252
Dairy Cattle Congress
3—Heifer, 1 year and under 18 months

CONKLIN, F. B., THIEF RIVER FALLS, MINN

Cherub's Diamond of Chippewa 108538
Minnesota State Fair
4—Heifer, 1 year and under 18 months
4—County Group
(Pennington)
Inter-State Fair, Fargo, N. Dak.
1—Heifer, 1 year and under 18 months
Junior and Grand Champion Female

North Dakota State Fair
1—Heifer, 1 year and under 18 months
Junior Champion Female
1—Breeder's Young Herd
Pennington County Fair (Minn.)
1—Heifer, 1 year and under 18 months
Junior Champion Female
2—Dairy Herd
Northwestern Fair Ass'n, Crookston, Minn.
1—Heifer, 1 year and under 18 months
Junior and Grand Champion Female
Cherub's Royal of Chippewa 72453
Pennington County Fair (Minn.)
3—Bull, 6 months and under 1 year
Cherub's Yeoman of Shorewood 55074
Pennington County Fair (Minn.)
1—Bull, 2 years and under 3
2—Dairy Herd
Cifs 45096
Minnesota State Fair
2—Cow, 4 years or over
4—County Group
(Pennington)
Cif's Beauty 103350
Pennington County Fair (Minn.)
1—Heifer, 18 months and under 2 years
1—Get of Sire
2—Produce of Dam
2—Dairy Herd
Cif's Pearl 90009
Minnesota State Fair
1—Cow, 2 years and under 3
4—County Group
(Pennington)
Pennington County Fair (Minn.)
1—Cow, 3 years or over
Senior and Grand Champion Female
1—Get of Sire
2—Produce of Dam
2—Dairy Herd
Governor's Lady of the North 80688
Minnesota State Fair
4—Cow, 3 years and under 4
Pennington County Fair (Minn.)
2—Dairy Herd

CONNELL, C. J. & W. A., COLGATE, WIS.

Belgrade of Beaver Ridge 52556
Wisconsin State Fair
6—Bull, 3 years or over
Hopeful's Miss of Sunny Slope 100568
Wisconsin State Fair
6—Heifer, 18 months and under 2 years
Dairy Cattle Congress
6—Heifer, 18 months and under 2 years
Raymond's Beauty of Sunny Slope 2d 84138
Wisconsin State Fair
6—Cow, 3 years and under 4
Twinkle of Sunny Slope 103456
Wisconsin State Fair
7—Heifer, 1 year and under 18 months

COOK, A. A., BRAWLEY, CALIF.

Golden May Secret of Edgemoor 69739
Southern California Fair
2—Bull, 1 year and under 18 months

COOPER, R. M. Jr., WISACKY, S. C.

Beautiful Golden Ada 90587
Southeastern Fair
1—Cow, 2 years and under 3
South Carolina State Fair
2—Cow, 2 years and under 3
Beautiful Golden Antoinette 97296
Southeastern Fair
5—Heifer, 18 months and under 2 years
South Carolina State Fair
4—Heifer, 18 months and under 2 years
Lee County Fair (S. C.)
3—Heifer, 18 months and under 2 years
Elmendorf's Daisy Rose 69303
Tennessee State Fair
2—Cow, 4 years or over
Florham Prince 37059
Tennessee State Fair
3—Bull, 3 years or over
Southeastern Fair
6—Bull, 3 years or over
Grapelawn Beauty 107010
Tennessee State Fair
3—Heifer, 18 months and under 2 years
Southeastern Fair
4—Heifer, 18 months and under 2 years
South Carolina State Fair
1—Heifer, 18 months and under 2 years
Junior Champion Female
Lee County Fair (S. C.)
1—Heifer, 18 months and under 2 years
Junior Champion Female
Georgia State Fair
2—Heifer, 18 months and under 2 years
Lord Mar of Elmendorf 32447
Tennessee State Fair
2—Bull, 3 years or over
Memphis Tri-State Fair
1—Aged Bull Class
Southeastern Fair
2—Bull, 3 years or over
South Carolina State Fair
1—Bull, 3 years or over
Senior and Grand Champion Bull
Lee County Fair (S. C.)
1—Bull, 3 years or over
Georgia State Fair
1—Bull, 3 years or over
Mimosa's Calender 114593
Tennessee State Fair
5—Heifer, 6 months and under 12
Southeastern Fair
3—Heifer, 6 months and under 12
South Carolina State Fair
1—Heifer, 6 months and under 12
Lee County Fair (S. C.)
1—Heifer, 6 months and under 12
Georgia State Fair
1—Heifer, 6 months and under 12
Mimosa's Dairy Maid 108355
Tennessee State Fair
3—Heifer, 1 year and under 18 months
Mimosa's Max 68768
Tennessee State Fair
5—Bull, 6 months and under 12
Southeastern Fair
4—Bull, 6 months and under 12
South Carolina State Fair
2—Bull, 6 months and under 12
Lee County Fair (S. C.)
1—Bull, 6 months and under 12
Georgia State Fair
1—Bull, 6 months and under 12
Mimosa's Morning Glory 121727
South Carolina State Fair
2—Heifer, under 6 months
Lee County Fair (S. C.)
1—Heifer, under 6 months
Georgia State Fair
1—Heifer, under 6 months
Mimosa's Primrose 115537
Southeastern Fair
4—Heifer, 1 year and under 18 months
South Carolina State Fair
4—Heifer, 1 year and under 18 months
Lee County Fair (S. C.)
1—Heifer, 1 year and under 18 months
Georgia State Fair
4—Heifer, 1 year and under 18 months
Mimosa's Ranger 70385
Tennessee State Fair
4—Bull, 6 months and under 12
Southeastern Fair
3—Bull, 6 months and under 12
Mimosa s Sequel Boy 68582
Tennessee State Fair
1—Bull, 2 years and under 3
Memphis Tri-State Fair
Senior and Grand Champion Bull
Southeastern Fair
1—Bull, 2 years and under 3
Senior and Grand Champion Bull
South Carolina State Fair
1—Bull, 2 years and under 3
Lee County Fair (S. C.)
1—Bull, 2 years and under 3
Senior and Grand Champion Bull
Georgia State Fair
1—Bull, 2 years and under 3
Senior and Grand Champion Bull
Mimosa's Tulip 110899
Tennessee State Fair
4—Heifer, 18 months and under 2 years
Georgia State Fair
4—Heifer, 18 months and under 2 years
Rockingham's Tulip 44819
Southeastern Fair
1—Cow, 3 years or over
Senior and Grand Champion Female
South Carolina State Fair
1—Cow, 3 years or over
Senior and Grand Champion Female
Lee County Fair (S. C.)
1—Cow, 3 years or over
Senior and Grand Champion Female
Georgia State Fair
1—Cow, 3 years or over
Senior Champion Cow
Grand Champion Female
Petite's Rambler of Lynchburg 64120
Tennessee State Fair
1—Bull, under 6 months
Southeastern Fair
4—Bull, under 6 months
South Carolina State Fair
1—Bull, under 6 months
Lee County Fair (S. C.)
1—Bull, under 6 months
Georgia State Fair
1—Bull, 6 months and under 1 year
Tulip of Guernsey Home Farm 88958
Tennessee State Fair
2—Cow, 2 years and under 3
Southeastern Fair
3—Cow, 2 years and under 3
South Carolina State Fair
3—Cow, 2 years and under 3
Lee County Fair (S. C.)
1—Cow, 2 years and under 3
Georgia State Fair
2—Heifer, 2 years and under 3

COPPOCK, ROBERT, WEST BRANCH, IOWA

Penwyn of Birchwood 55261
Iowa State Fair
3—Bull, 2 years and under 3
2—Bull, 2 years and under 3
(Iowa Guernsey Special)
Union District Fair, West Liberty, Iowa
1—Bull, 2 years and under 3
Champion Guernsey Bull
Grand Champion Bull

CORSON, & SON, H. F., RIVER FALLS, WIS.

Hillcroft Cherub 62685
National Dairy Show
2—Bull, 18 months and under 2 years
Inter-County Fair, River Falls, Wis.
1—Bull, 18 months and under 2 years
Junior and Grand Champion Bull
Northern Wisconsin State Fair
2—Bull, 18 months and under 2 years

COX, RUSSELL S., SAN MARCOS, CALIF.

Earl's Marche of San Dieguito 2d 113348
Southern California Fair
3—Heifer, 1 year and under 18 months
Glenrose Hope 93184
Southern California Fair
2—Cow, 2 years and under 3
Melba May of Sierra 103648
Southern California Fair
4—Heifer, 18 months and under 2 years
Reliance of Edgemoor 54834
Southern California Fair
2—Bull, 2 years and under 3
Wanita of Twin Oaks 113352
Southern California Fair
3—Heifer, 6 months and under 12

CRAIN, NOBLE, THORNTOWN, IND.

Fancy Fanny of Boone 111181
Indiana State Fair
6—Heifer, 1 year and under 18 months

CRAWFORD BROS., SALEM, OREGON

Langdon's Aimable King 73517
Pacific International Live Stock Exposition
6—Bull, under 6 months
Langdon's Queen of the May 100777
Oregon State Fair
3—Heifer, 18 months and under 2 years
Middledale Waukanee 81582
Oregon State Fair
1—Cow, 3 years and under 4
Senior and Grand Champion Female
Pacific International Live Stock Exposition
4—Cow, 3 years and under 4
2—State Herd
Middledale's Queen of the May 63548
Pacific International Live Stock Exposition
5—Cow, 4 years and under 5
Ross Langdon of Hollow-Hill 44807
Pacific International Live Stock Exposition
4—Bull, 4 years or over

DAIRYLAND FARM, STORM LAKE, IOWA

Cherry's King of Dairyland 73856
Iowa State Fair
1—Bull, 6 months and under 12
Junior Champion Bull
Kansas Free State Fair
1—Bull, 6 months and under 12
Junior Champion Bull
Nebraska State Fair
1—Bull, 6 months and under 12
Junior Champion Bull
Crystal of Dairyland 120775
Iowa State Fair
3—Heifer, 6 months and under 12
Kansas Free State Fair, Topeka
3—Heifer, 6 months and under 12
Dairyland Janette 115773
Iowa State Fair
2—Heifer, 18 months and under 2 years
Dairyland Warrior 73854
Iowa State Fair
1—Bull, under 6 months
Dairy Cattle Congress
5—Bull, under 6 months
4—Get of Sire
Kansas Free State Fair, Topeka
2—Bull, under 6 months
Nebraska State Fair
1—Bull, under 6 months
Daisy of Dairyland 120773
Iowa State Fair
1—Heifer, 1 year and under 18 months
National Dairy Show
4—Exhibitor's Herd
Dairy Cattle Congress
6—Heifer, 1 year and under 18 months
4—Get of Sire
Kansas Free State Fair, Topeka
1—Heifer, 1 year and under 18 months
Nebraska State Fair
1—Heifer, 1 year and under 18 months
Genevieve of Dairyland 105397
Dairy Cattle Congress
2—Exhibitor's Herd
Kansas Free State Fair, Topeka
1—Heifer, 18 months and under 2 years
Handsome Clyde 50331
Iowa State Fair
1—Bull, 3 years or over
Dairy Cattle Congress
4—Bull, 3 years or over
Kansas Free State Fair, Topeka
1—Bull, 3 years or over
Nebraska State Fair
1—Bull, 3 years or over
Lalla's Prince 58845
Iowa State Fair
2—Bull, 3 years or over

Kansas Free State Fair, Topeka
1—Bull, 2 years and under 3
Senior and Grand Champion Bull
Nebraska State Fair
1—Bull, 3 years or over
Senior and Grand Champion Bull
Sioux City Interstate Fair
1—Bull, 3 years or over
Senior and Grand Champion Bull
Louise Yeksa Q. 80868
Iowa State Fair
1—Cow, 3 years and under 4
Dairy Cattle Congress
3—Cow, 3 years and under 4
Nebraska State Fair
1—Cow, 3 years and under 4
Lucy Yeksa 33236
Kansas Free State Fair, Topeka
3—Cow, 3 years or over
Lura's Pet of Mineral Home 95416
Iowa State Fair
1—Heifer, 2 years and under 3
National Dairy Show
4—Exhibitor's Herd
Dairy Cattle Congress
5—Heifer, 2 years and under 3
2—Exhibitor's Herd
Nebraska State Fair
1—Heifer, 2 years and under 3
Plato of Dairyland 73855
Iowa State Fair
1—Bull, 1 year and under 2
Kansas Free State Fair, Topeka
1—Bull, 1 year and under 18 months
Nebraska State Fair
1—Bull, 1 year and under 18 months
Play Girl of Dairyland 120774
Iowa State Fair
1—Heifer, 6 months and under 12
Dairy Cattle Congress
4—Get of Sire
Kansas Free State Fair, Topeka
1—Heifer, 6 months and under 12
Nebraska State Fair
2—Heifer, 6 months and under 12
Princess Betty of Dairyland 120777
Iowa State Fair
2—Heifer, under 6 months
Nebraska State Fair
2—Heifer, under 6 months
Kansas Free State Fair
3—Heifer, under 6 months
Princess Cora of Dairyland 120776
Iowa State Fair
1—Heifer, under 6 months
Junior Champion Female
National Dairy Show
4—Exhibitor's Herd
3—State Herd
Dairy Cattle Congress
2—Heifer, under 6 months
2—Exhibitor's Herd
4—Get of Sire
Kansas Free State Fair, Topeka
1—Heifer, under 6 months
Junior Champion Female
Nebraska State Fair
1—Heifer, under 6 months
Junior Champion Female
Templar's King 70692
Kansas Free State Fair, Topeka
3—Bull, 6 months and under 12
Velma of Mapledell 63841
Iowa State Fair
1—Cow, 4 years or over
Senior and Grand Champion Female
National Dairy Show
4—Exhibitor's Herd
Dairy Cattle Congress
2—Cow, 5 years or over
2—Exhibitor's Herd
Kansas Free State Fair, Topeka
1—Cow, 3 years or over
Senior and Grand Champion Female
Nebraska State Fair
1—Cow, 3 years or over
Senior and Grand Champion Female

DANKERS, JOHN H., LAKE CITY, MINN.

Golden Rosebud of Cheery Hyde
Minnesota State Fair
8—Heifer, under 6 months
5—County Group
(Goodhue)

DAVIS BROS., HARTLAND, VT.

Billy Sunday of Maple Glen 37674
Vermont State Fair
2—Bull, 3 years or over
1—Exhibitor's Herd
Billy Sunday's Bettie 85918
Vermont State Fair
2—Cow, 3 years and under 4
1—Get of Sire
1—Dairy Herd
Billy Sunday's Dolly Dimple 110654
Vermont State Fair
1—Get of Sire
1—Produce of Dam
Billy Sunday's Dot 102167
Vermont State Fair
2—Heifer, 18 months and under 2 years
3—Young Herd
Billy Sunday's Joyce 82810
Vermont State Fair
1—Cow, 3 years and under 4
Senior and Grand Champion Female
1—Get of Sire
1—Exhibitor's Herd
1—Dairy Herd
Billy Sunday's Rose 100015
Vermont State Fair
2—Heifer, 2 years and under 3
1—Get of Sire
1—Produce of Dam
Firefly Barbara 110547
Vermont State Fair
3—Heifer, 6 months and under 1 year
Firefly Surprise 118113
Vermont State Fair
3—Heifer, under 6 months
3—Young Herd
Frances of Trout Brook 76997
Vermont State Fair
1—Cow, 4 years and under 5
1—Exhibitor's Herd
King of the Chene's Maid 56515
Vermont State Fair
1—Cow, 5 years or over
1—Produce of Dam
1—Exhibitor's Herd
1—Dairy Herd
Mixter Marshall 65222
Vermont State Fair
1—Bull, 1 year and under 2
3—Young Herd
Noble Lady of Mayfield 75385 (Imp.)
Vermont State Fair
3—Cow, 5 years or over
1—Dairy Herd
Vanguard's Suburban Nancy 125177
Vermont State Fair
3—Young Herd

DAVIS, & SON, JAMES W., ROCKS, MD.

Bel Air Countess 109165
Maryland State Fair
4—Breeder's Young Herd
Harford County Fair, (Md.)
1—Heifer, 18 months and under 2 years
3—Exhibitor's Herd
Bel Air Merry Xmas 92143
Maryland State Fair
6—Exhibitor's Herd
Harford County Fair, (Md.)
1—Heifer, 2 years and under 3
3—Exhibitor's Herd
Bel Air Sally 106438
Maryland State Fair
6—Exhibitor's Herd
4—Produce of Dam
4—Breeder's Young Herd
Harford County Fair (Md.)
2—Heifer, 18 months and under 2 years
Geneva's Apollo
Maryland State Fair
3—Bull, under 6 months
6—Breeder's Calf Herd
Harford County Fair, (Md.)
1—Bull, under 6 months
Geneva's Bonnie Lassie 61865
Harford County Fair, (Md.)
1—Mature Herd
Geneva's King Noble 70806
Maryland State Fair
5—Bull, 6 months and under 12
4—Breeder's Young Herd
Harford County Fair, (Md.)
1—Bull, 6 months and under 12
Geneva's Noble King
Harford County Fair, (Md.)
2—Bull, 6 months and under 12
Geneva's Princess 109164
Harford County Fair, (Md.)
3—Cow, 3 years and over
1—Mature Herd
3—Exhibitor's Herd
Geneva's Ultra Bonnie 116279
Maryland State Fair
6—Heifer, under 6 months
4—Produce of Dam
6—Breeder's Calf Herd
6—Exhibitor's Herd
4—Breeder's Young Herd
Harford County Fair, (Md.)
3—Exhibitor's Herd
1—Heifer, under 6 months
Geneva's Ultra Princess 123111
Maryland State Fair
4—Breeder's Young Herd
6—Breeder's Calf Herd
Harford County Fair, (Md.)
2—Heifer, 6 months and under 12
Honey Dew's Queen 52928
Maryland State Fair
5—Cow, 4 years or over
6—Exhibitor's Herd
Harford County Fair, (Md.)
4—Cow, 4 years or over
1—Mature Herd
Joe Pye of Weedywold
Harford County Fair, (Md.)
4—Bull, 6 months and under 12
King Noble of Weedywold
Harford County Fair, (Md.)
3—Bull, 6 months and under 12
Miss Peggy of Woodlyn 52280
Harford County Fair, (Md.)
1—Mature Herd
Ultra Anchor 42601
Harford County Fair, (Md.)
5—Bull, 2 years or over
1—Mature Herd
3—Exhibitor's Herd
Maryland State Fair
6—Exhibitor's Herd

DAY, ALBERT P., WEST KENNEBUNK, MAINE

Psyche's Meadow Queen 109895
York County Guernsey Show (Maine)
1—Advanced Register cow with progeny
Sitting Bull's Bovado 69194
York County Guernsey Show (Maine)
2—Bull, 1 year and under 2

DEUTSCH, JAY B., BIG BAY, MICH.

Ashley's Queen 49527
Michigan State Fair
1—Cow, 4 years or over
Senior and Grand Champion Female
National Dairy Show
5—Cow, 5 years or over
5—Exhibitor's Herd
6—State Herd
John Fancy of Edgewater 39211
Michigan State Fair
1—Bull, 3 years or over
Reserve Champion Bull
National Dairy Show
5—Bull, 4 years or over
5—Exhibitor's Herd
King France's Jayne of Bay Cliffs 93008
National Dairy Show
5—Exhibitor's Herd
May Fern of Bay Cliffs 93008
Michigan State Fair
3—Heifer, 2 years and under 3
National Dairy Show
5—Exhibitor's Herd
St. Austell Daybreak 81406
Michigan State Fair
3—Cow, 4 years or over

DEBEVOISE, & SONS, J. C., JACKSONVILLE, FLA.

Aimable's Pride of Clover Farm 100915
Florida State Fair
1—Heifer, 18 months and under 2 years
Florence at the Fair
1—Heifer, 6 months and under 12
Lizzie of Clover Farm 90195
Florida State Fair
1—Cow, 2 years and under 3
Six Roses 61917
Florida State Fair
1—Bull, 18 months and under 2 years
Junior Champion Bull

DICKEY BROS., SLIPPERY ROCK, PA.

Goldy's Belle of Sunny Slope 88486
Grove City Show, (Pa.)
4—Heifer, under 6 months
Jessie's Diamond of Cool Spring Farm 76984
Grove City Show, (Pa.)
1—Cow, 3 years and under 5
Grand Champion Female

DORAN, FRANK W., BLACK LICK, OHIO

Melrose Beauty of Mara Alva 111145
Ohio State Fair
8—Heifer, 1 year and under 18 months
Gahanna Fair (Ohio)
2—Heifer, 1 year and under 18 months
Westerville Fair (Ohio)
2—Heifer, 1 year and under 18 months
Murne's Goldseeker of A. D. F. 4th 65402
Ohio State Fair
2—Bull, 1 year and under 18 months
Gahanna Fair (Ohio)
8—Bull, 1 year and under 18 months
Westerville Fair (Ohio)
1—Bull, 1 year and under 18 months
Grand Champion Bull
Overland Holden Bride 109753
Ohio State Fair
9—Heifer, 1 year and under 18 months
Westerville Fair (Ohio)
1—Heifer, 1 year and under 18 months
Rosemaple Charm 117689
Ohio State Fair
6—Heifer, 6 months and under 12
Gahanna Fair (Ohio)
1—Heifer, 6 months and under 12
Westerville Fair (Ohio)
2—Heifer, 6 months and under 12
Yeoman's Princess Rose 120459
Ohio State Fair
1—Heifer, under 6 months
Westerville Fair (Ohio)
1—Heifer, under 6 months

DUGUID, H. W., SYRACUSE, N. Y.

Langwater Trojan 47035
New York State Fair
5—Bull, 3 years or over

EBELS, JOHN, HOLLAND, MICH.

Cherry Gladys 99431
Ohio State Fair
5—Heifer, 2 years and under 3

Illinois State Fair
5—Heifer, 2 years and under 3
2—Exhibitor's Herd
3—Get of Sire
4—Produce of Dam
Saginaw County Fair, (Mich.)
2—Cow, 2 years and under 3
West Michigan State Fair
2—Cow, 2 years and under 3
Gladys of Olive 106823
Ohio State Fair
5—Heifer, 1 year and under 18 months
Michigan State Fair
2—Heifer, 1 year and under 18 months
Illinois State Fair
5—Heifer, 1 year and under 18 months
2—Exhibitor's Herd
3—Get of Sire
4—Produce of Dam
Saginaw County Fair (Mich.)
1—Heifer, 1 year and under 18 months
West Michigan State Fair
1—Heifer, 1 year and under 18 months
King Bell of Olive 70752
Ohio State Fair
6—Bull, 6 months and under 12
Michigan State Fair
5—Bull, 6 months and under 12
Illinois State Fair
6—Bull, 6 months and under 12
Saginaw County Fair (Mich.)
2—Bull, 6 months and under 12
West Michigan State Fair
4—Bull, 6 months and under 12
Louise of Olive 117513
Ohio State Fair
8—Heifer, 6 months and under 12
Illinois State Fair
7—Heifer, 6 months and under 12
3—Breeder's Young Herd
Saginaw County Fair (Mich.)
1—Heifer, 6 months and under 12
Monarch of Olive 63772
Michigan State Fair
1—Bull, 18 months and under 2 years
Junior Champion Bull
Illinois State Fair
8—Bull, 1 year and under 2
Ohio State Fair
2—Bull, 18 months and under 2 years
Saginaw County Fair (Mich.)
1—Bull, 18 months and under 2 years
West Michigan State Fair
1—Bull, 18 months and under 2 years
Muriel of Bon Ayre 80318
Ohio State Fair
2—Cow, 3 years and under 4
Illinois State Fair
2—Cow, 3 years and under 4
2—Exhibitor's Herd
Michigan State Fair
5—Cow, 3 years and under 4
Saginaw County Fair (Mich.)
3—Cow, 3 years and under 4
West Michigan State Fair
3—Cow, 3 years and under 4
Nancy N. of Olive 116227
Ohio State Fair
7—Heifer, 6 months and under 12
Michigan State Fair
3—Heifer, 6 months and under 12
Illinois State Fair
8—Heifer, 6 months and under 12
3—Breeder's Young Herd
Saginaw County Fair (Mich.)
2—Heifer, 6 months and under 12
West Michigan State Fair
3—Heifer, 6 months and under 12
Nellie of Olive 103610
Ohio State Fair
3—Heifer, 18 months and under 2 years
Illinois State Fair
6—Heifer, 18 months and under 2 years
2—Exhibitor's Herd
3—Breeder's Young Herd
3—Get of Sire
Michigan State Fair
6—Heifer, 18 months and under 2 years
Saginaw County Fair (Mich.)
2—Heifer, 18 months and under 2 years
West Michigan State Fair
4—Heifer, 18 months and under 2 years
Pride of Olive 72970
Illinois State Fair
2—Bull, Under 6 months
Saginaw County Fair (Mich.)
2—Bull, under 6 months
Starlight of Bon Ayre 53061
Ohio State Fair
5—Bull, 3 years or over
Michigan State Fair
3—Bull, 3 years or over
Illinois State Fair
3—Bull, 3 years or over
2—Exhibitor's Herd
3—Get of Sire
Saginaw County Fair (Mich.)
1—Bull, 3 years or over
Senior and Grand Champion Bull
West Michigan State Fair
1—Bull, 3 years or over
Senior and Grand Champion Bull
Starlight of Hazelbank 67177
Ohio State Fair
1—Bull, 1 year and under 18 months
Michigan State Fair
3—Bull, 1 year and under 18 months
Illinois State Fair
7—Bull, 1 year and under 2 years
3—Breeder's Young Herd
Saginaw County Fair (Mich.)
2—Bull, 1 year and under 2

ELLIOTT, W. C., WISACKY, S. C.

Mimosa's Campfire 111920
Lee County Fair (S. C.)
2—Heifer, 6 months and under 12
2—Calf Club Exhibit

ENDICOTT, JOHN, BIRMINGHAM, MICH.

Alice of Endicott Farm 91073
Michigan State Fair
1—Cow, 3 years and under 4
Reserve Champion Cow
National Dairy Show
6—State Herd
Betty Golden of Endicott Farm 91071
Michigan State Fair
4—Heifer, 2 years and under 3
Comely May Rose K. 39002
Michigan State Fair
2—Cow, 4 years or over
Lassie of Bloomfield Hills 81403
Michigan State Fair
4—Cow, 4 years or over
Meddler of Endicott Farm 69074
Michigan State Fair
3—Bull, 6 months and under 12
Rose's Marshall of Endicott Farm 72466
Michigan State Fair
2—Bull, under 6 months
Rosetta's Marshall of Waddington 54420
Michigan State Fair
1—Bull, 2 years and under 3
Senior and Grand Champion Bull
National Dairy Show
3—Bull, 2 years and under 3
6—State Herd
Star's Favorite 40497
Michigan State Fair
2—Bull, 3 years or over
Top Knot of Endicott Farm 92447
Michigan State Fair
5—Heifer, 2 years and under 3

FARNUM, LORING, OJAI, CALIF.

Angus King of Hollow-Hill Farm 70801
California State Fair
3—Bull, 1 year and under 18 months

FERGUS, HUGH, SLIPPERY ROCK, PA.

Amity Charity 114003
Grove City Show, (Pa.)
1—Heifer, 6 months and under 12
Reserve Champion Female
Golden Rose's Successor 52866
Grove City Show, (Pa.)
1—Bull, 3 years or over
Reserve Champion Male

FISHER, W. E., WAUWATOSA, WIS.

Bohemian Girl of Edgemoor 58897 (Imp.)
Wisconsin State Fair
4—Cow, 5 years or over
2—Cow, 4 years or over
(Amateur Guernsey Specials)
Golden Kitty of the Loop 119371
Wisconsin State Fair
6—Calf Herd
Golden Queen of the Loop 119372
Wisconsin State Fair
6—Calf Herd
Proud Boob of the Loop 68608
Wisconsin State Fair
3—Bull, 1 year and under 18 months
The Loop's Woodsman 73058
Wisconsin State Fair
6—Calf Herd
Victor's Duke of Thorne Hill 58518
Wisconsin State Fair
6—Bull, 2 years and under 3

FOX, Jr., F. E., WAUKESHA, WIS.

Aviator's Jewel of Waukesha 111859
Wisconsin State Fair
3—Heifer, 6 months and under 12
National Dairy Show
4—Heifer, 6 months and under 12
5—Get of Sire
2—State Herd
Dairy Cattle Congress
4—Heifer, 6 months and under 12
3—Get of Sire

FOX, F. E., WAUKESHA, WIS.

Lady Royal's May King 69076
Dairy Cattle Congress
3—Get of Sire
Queen's Hopeful 105932
Wisconsin State Fair
8—Heifer, 18 months and under 2 years
Indiana State Fair
2—Heifer, 18 months and under 2 years
Illinois State Fair
3—Heifer, 18 months and under 2 years
2—Get of Sire
National Dairy Show
4—Heifer, 18 months and under 2 years
Dairy Cattle Congress
4—Heifer, 18 months and under 2 years

FRENCH, A. L., ANOKA, MINN.

Cherub of Fair Meadows 73341
Minnesota State Fair
4—Get of Sire
Cherub's Goldie of Fair Meadows 115966
Minnesota State Fair
5—Heifer, 6 months and under 12
3—Calf Herd
4—Get of Sire
2—County Group
(Anoka)
Grace of Fair Meadows 119911
Minnesota State Fair
4—Heifer, 6 months and under 12
3—Calf Herd
4—Get of Sire
2—County Group
(Anoka)

FRISSDALE FARM, HOPKINS, MINN.

Ace's Huckleberry of City Home 123067
Minnesota State Fair
1—Exhibitor's Herd
Arbutus of St. Croix 54123 (Imp.)
Minnesota State Fair
4—Cow, 4 years or over
1—County Herd
(Hennepin)
National Dairy Show
4—Junior Advanced Register Cow
Dairy Cattle Congress
3—Cow, 5 years or over
1—Junior Advanced Register cow
1—Senior Advanced Register cow
3—Exhibitor's Herd
1—Dairy Herd
Cherry's Trixie of City View 63408
National Dairy Show
6—Junior Advanced Register cow
Dairy Cattle Congress
6—Cow, 5 years or over
3—Junior Advanced Register cow
1—Dairy Herd
Frissdale Butter Queen 113044
Minnesota State Fair
5—Heifer, 1 year and under 18 months
2—Breeder's Young Herd
Dairy Cattle Congress
5—Get of Sire
Frissdale King Susie 61541
Minnesota State Fair
2—Bull, 18 months and under 2 years
1—Exhibitor's Herd
2—Breeder's Young Herd
1—Produce of Dam
National Dairy Show
4—Bull, 18 months and under 2 years
4—Produce of Dam
1—State Herd
Dairy Cattle Congress
5—Bull, 1 year and under 2
2—Produce of Dam
Frissdale Louise 101465
Minnesota State Fair
3—Get of Sire
Dairy Cattle Congress
3—Breeder's Young Herd
5—Get of Sire
Frissdale Prince's Jim 63392
Minnesota State Fair
4—Bull, 1 year and under 18 months
3—Get of Sire
Frissdale Queen 116030
Minnesota State Fair
2—Breeder's Young Herd
5—Calf Herd
Dairy Cattle Congress
3—Breeder's Young Herd
Frissdale Susie's Prince Charming 68601
Minnesota State Fair
4—Bull, 6 months and under 12
5—Calf Herd
3—Get of Sire
1—Produce of Dam
National Dairy Show
4—Produce of Dam
1—State Herd
Dairy Cattle Congress
6—Bull, 6 months and under 12
3—Breeder's Young Herd
5—Get of Sire
3—Produce of Dam
Frissdale Violet 117195
Minnesota State Fair
2—Breeder's Young Herd
5—Calf Herd
Dairy Cattle Congress
3—Exhibitor's Herd
3—Breeder's Young Herd
Frissdale's Elsie 104802
Minnesota State Fair
3—Heifer, 1 year and under 18 months
1—Exhibitor's Herd
1—Breeder's Young Herd
3—Get of Sire
1—County Herd
(Hennepin)

Dairy Cattle Congress
1—Heifer, 1 year and under 18 months
3—Exhibitor's Herd
3—Breeder's Young Herd
5—Get of Sire
Lassie of Capital View 97392
Minnesota State Fair
4—Cow, 2 years and under 3
1—Exhibitor's Herd
Dairy Cattle Congress
6—Heifer, 2 years and under 3
3—Exhibitor's Herd
Louisa of Oakdale 46128
Dairy Cattle Congress
5—Cow, 5 years or over
2—Senior Advanced Register cow
1—Dairy Herd
McKerrow's Contes Governess 74703 (Imp.)
Dairy Cattle Congress
2—Cow, 4 years and under 5
1—Dairy Herd
Morning Star Carolore 99376
Minnesota State Fair
6—Heifer, 18 months and under 2 years
St. Austell Souvenir's Dandy Laddie 39720
Minnesota State Fair
5—Bull, 3 years or over
1—Exhibitor's Herd
Dairy Cattle Congress
3—Bull, 3 years or over
3—Exhibitor's Herd

FRUIT, C. E., WAUKESHA, WIS.

Reliance of Pleasant Acres 113599
Wisconsin State Fair
4—Heifer, 6 months and under 12
Illinois State Fair
2—Heifer, 6 months and under 12

GAMMELTOFT, PETE, ROY, WASH.

Caribou Poilu 61004
Western Washington Fair
2—Bull, 2 years and under 3
Delora's Ruth H. 111931
Western Washington Fair
3—Heifer, 1 year and under 2

GEORGE, C. R. & R. L., LEBANON, IND.

Waddington Captain 60629
Indiana State Fair
1—Bull, 1 year and under 2

GEORGE, NELLIE, SHERIDAN, IND.

Sheridan's Flora 114432 (Imp.)
Indiana State Fair
5—Heifer, 18 months and under 2 years

GETTY, H. B., NEW WINDSOR, MD.

Buttercup of Overbrook Farms 87949
Maryland State Fair
4—Heifer, 2 years and under 3
Dorothy Perkins of Overbrook Farm 87948
Maryland State Fair
5—Cow, 3 years and under 4
Lilly of Overbrook Farms 83620
Maryland State Fair
6—Cow, 3 years and under 4
Overbrook September 111673
Maryland State Fair
5—Heifer, 6 months and under 12
National Dairy Show
5—State Herd
Overbrook Voo 72768
Maryland State Fair
4—Bull, 6 months and under 12
Wrangler of Overbrook Farms 57207
Maryland State Fair
3—Bull, 2 years and under 3

GILBERT, PAUL, WALTONVILLE, ILL.

Count's King of Pine Oak 73019
Illinois State Fair
3—Bull, 6 months and under 12
Eleanor of Pine Oak 108787
Illinois State Fair
3—Heifer, 1 year and under 18 months
National Dairy Show
4—State Herd
Folly Julie 96803
Illinois State Fair
4—Heifer, 2 years and under 3
Imogene of Pine Oak 119238
Illinois State Fair
2—Heifer, under 6 months
National Dairy Show
2—Heifer, under 6 months
4—State Herd
Imogene of Sarnia 89507 (Imp.)
Illinois State Fair
6—Heifer, 2 years and under 3
Pretor King of Chesney Farms 58447
Illinois State Fair
2—Bull, 2 years and under 3

GILE, A. K. & SON, ALFRED, MAINE

Rose's Secret 43978
York County Guernsey Show (Maine)
1—Bull, 4 years or over
Senior Champion Bull

GILE, A. L., CHINOOK, WASH.

Chicona Berwin 73134
Oregon State Fair
3—Bull, 6 months and under 12
1—Breeder's Calf Herd
Pacific International Live Stock Exposition
5—Bull, 6 months and under 12
Chicona Dorset 75766
Pacific International Live Stock Exposition
9—Bull, under 6 months
3—Get of Sire
Chicona Jason 73916
Pacific International Live Stock Exposition
3—Get of Sire
2—Breeder's Calf Herd
Chicona Jokastus 65748
Pacific International Live Stock Exposition
1—Bull, 1 year and under 18 months
Chicona Lancer 71163
Pacific International Live Stock Exposition
3—Bull, 6 months and under 12
Chicona Pater 65479
Pacific International Live Stock Exposition
1—Bull, 18 months and under 2 years
2—Breeder's Young Herd
1—State Herd
Donna Bell of Chicona 104131
Oregon State Fair
5—Heifer, 18 months and under 2 years
1—Breeder's Young Herd
Pacific International Live Stock Exposition
7—Heifer, 18 months and under 2 years
2—Breeder's Young Herd
Doris of Chicona 117826
Oregon State Fair
1—Heifer, 1 year and under 18 months
1—Breeder's Young Herd
1—Breeder's Calf Herd
Pacific International Live Stock Exposition
6—Heifer, 6 months and under 12
Hester of Chicona 116116
Pacific International Live Stock Exposition
3—Heifer, 6 months and under 12
3—Get of Sire
2—Breeder's Young Herd
2—Breeder's Calf Herd
Jewel of Rose City 80028
Oregon State Fair
2—Cow, 3 years and under 4
Pacific International Live Stock Exposition
1—Cow, 3 years and under 4
Senior and Grand Champion Female
2—Exhibitor's Herd
1—Dairy Herd
1—State Herd
Chicona Buster 47337
Pacific International Live Stock Exposition
3—Bull, 3 years or over
2—Exhibitor's Herd
Lily of Chicona 65538
Pacific International Live Stock Exposition
5—Cow, 5 years or over
1—Dairy Herd
Lucilla of Chicona 37349
Oregon State Fair
4—Cow, 4 years and over
1—Advanced Register cow, with progeny
Pacific International Live Stock Exposition
3—Cow, 5 years or over
1—Dairy Herd
Lura of Chicona 100722
Pacific International Live Stock Exposition
4—Cow, 2 years and under 3
2—Exhibitor's Herd
1—Dairy Herd
2—Lady Oregonian Trophy
Lustre of Chicona 107231
Oregon State Fair
1—Heifer, 1 year and under 18 months
1—Breeder's Young Herd
1—Advanced Register cow with progeny
1—Produce of Dam
Pacific International Live Stock Exposition
5—Heifer, 1 year and under 18 months
2—Advanced Register cow with progeny
3—Produce of Dam
2—Exhibitor's Herd
2—Breeder's Young Herd
2—Lady Oregonian Trophy
Luxury of Chicona 120588
Oregon State Fair
1—Breeder's Calf Herd
1—Advanced Register cow with progeny
Pacific International Live Stock Exposition
10—Heifer, under 6 months
2—Advanced Register cow with progeny
3—Produce of Dam
2—Breeder's Calf Herd
Norma of Chicona 110355
Pacific International Live Stock Exposition
8—Heifer, 1 year and under 18 months
Portia of Chicona 116117
Pacific International Live Stock Exposition
2—Breeder's Calf Herd
Queen's Secret of Chicona 75812
Pacific International Live Stock Exposition
4—Cow, 4 years and under 5
1—Dairy Herd
Sunlight of Chicona 120583
Oregon State Fair
1—Heifer, under 6 months
1—Breeder's Young Herd
1—Breeder's Calf Herd
Pacific International Live Stock Exposition
3—Heifer, under 6 months
3—Get of Sire
1—Breeder's Young Herd
2—Breeder's Calf Herd
2—Lady Oregonian Trophy
1—State Herds
2—Exhibitor's Herd

GOLINVAUX, JOSEPH, WATERLOO, IOWA

John of Highland Place 74171
National Dairy Show
5—Bull, under 6 months
5—Produce of Dam
3—State Herd
Dairy Cattle Congress
1—Bull, under 6 months
1—Produce of Dam
Memento of Highland Place 65578
National Dairy Show
1—Bull, 1 year and under 18 months
Junior Champion Bull
5—Produce of Dam
3—State Herd
Dairy Cattle Congress
1—Bull, 1 year and under 2
Junior Champion Bull
1—Produce of Dam

GOODSON, H. B., FLORENCE, S. C.

Hope's Lucky Boy of Rest Hollow 69151
South Carolina State Fair
1—Bull, 1 year and under 18 months

GREENE, S. I., WEST COXSACKIE, N. Y.

Grace's Secret of High Rocks 114298
New York State Fair
1—Heifer, 6 months and under 12
Greene County, Pennsylvania Show
1—Heifer, 6 months and under 12
Roxie Snow Flake of High Rocks 98516
Greene County, Pennsylvania, Show
4—Heifer, 2 years and under 3
Sequel's Glory Boy of Winter Clove 66308
Greene County, Pennsylvania, Show
1—Bull, 1 year and under 2
Junior and Grand Champion Bull
New York State Fair
2—Bull, 1 year and under 2

GRIFFWOOD FARMS, MT. WASHINGTON, MD.

Bessie's Anton of Griffwood 70588
Maryland State Fair
2—Bull, 1 year and under 2
King Anton of Griffwood 62584
Maryland State Fair
5—Bull, 1 year and under 2
Violette's Prelate 56451
Maryland State Fair
4—Bull, 2 years and under 3

GROELER, E. W., FORT ATKINSON, WIS.

Ultra Bargy 105461
Wisconsin State Fair
3—Heifer, 1 year and under 18 months
2—Heifer, 1 year and under 18 months
(Amateur Guernsey Special)

HAGER, JAMES W., WESTFIELD, MASS.

College King's Earl 40699
Eastern States Exposition
3—Bull, 3 years or over
Mixter Farm Polly 117775
Eastern States Exposition
4—Heifer, 6 months and under 12

HAGEMAN & SONS, L. E., HASTINGS, MINN.

Adell of Burnham Beach 72792
National Dairy Show
3—Cow, 4 years and under 5
Floridale Christmas Queen 113279
National Dairy Show
3—Calf Herd
Floridale General Washington 65326
Minnesota State Fair
1—Bull, 1 year and under 18 months
1—Breeder's Young Herd
National Dairy Show
5—Bull, 1 year and under 18 months
6—Produce of Dam
3—Breeder's Young Herd
Floridale King Julian 74011
Minnesota State Fair
1—Bull, under 6 months
National Dairy Show
4—Bull, under 6 months
Floridale Lily Valentine 103078
Minnesota State Fair
1—Breeder's Young Herd
National Dairy Show
3—Breeder's Young Herd
Floridale Maid of Honor 121089
Minnesota State Fair
1—Heifer, under 6 months
1—Breeder's Young Herd
2—Calf Herd
2—Get of Sire
National Dairy Show
6—Heifer, under 6 months
3—Breeder's Young Herd
3—Calf Herd
1—State Herd

Floridale May Rose 87330
Minnesota State Fair
3—Cow, 3 years and under 4
2—Produce of Dam
National Dairy Show
1—State Herd
Floridale Merry Lady 104856
Minnesota State Fair
2—Heifer, 18 months and under 2 years
1—Breeder's Young Herd
2—Get of Sire
National Dairy Show
6—Heifer, 18 months and under 2 years
3—Breeder's Young Herd
Floridale Merry Lass 121090
National Dairy Show
3—Calf Herd
Floridale Merry Maid 113278
Minnesota State Fair
3—Heifer, 6 months and under 12
1—Breeder's Young Herd
2—Get of Sire
2—Produce of Dam
2—Calf Herd
National Dairy Show
3—Heifer, 6 months and under 12
3—Breeder's Young Herd
3—Calf Herd
Floridale Secret King 69579
Minnesota State Fair
2—Bull, 6 months and under 12
2—Calf Herd
2—Get of Sire
National Dairy Show
3—Calf Herd

HAMNER, J. A., RIVERSIDE, CALIF.

Tritoma's Lady Iva 92631
Southern California Fair
3—Cow, 2 years and under 3

HARVEY, J. M., WAUKESHA, WIS.

Aviator's Royal King of Utility 73629
National Dairy Show
5—Get of Sire
Dairy Cattle Congress
4—Bull, under 6 months
3—Get of Sire

HAYDEN, CECIL, CLATSKANIE, OREGON

Endymion of Edgemoor 59071
Oregon State Fair
3—Bull, 2 years and under 3
Pacific International Live Stock Exposition
3—Bull, 2 years and under 3

HICKOX, J. GILBERT, WHITEFISH BAY, WIS.

Eve of Sarnia 65410 (Imp.)
Wisconsin State Fair
9—Cow, 5 years or over
2—Dairy Herd
Clovernook Caroline 103463
Wisconsin State Fair
9—Heifer, 18 months and under 2 years
Clovernook Melody 103461
Wisconsin State Fair
2—Dairy Herd
Clovernook Rose 95506
Wisconsin State Fair
2—Dairy Herd
May Rose May 50590
Wisconsin State Fair
2—Dairy Herd

HOARD, A. R., FORT ATKINSON, WIS.

King B. of Koshkonong Place 56142
Wisconsin State Fair
4—Bull, 2 years and under 3
Nobleman of Koshkonong Place 71523
Wisconsin State Fair
10—Bull, under 6 months

HOFFERBERTH, C. A., AUBURN, VA.

Al-Beu Farm's Lavanton 64861
Loudoun County Fair (Va.)
3—Bull, 1 year and under 2

HOEN, FRANK J., GLYNDON, MD.

Bloomfield Fisherman 74113
Maryland State Fair
5—Bull, under 6 months
Bloomfield King of Mirth 74114
Maryland State Fair
6—Bull, under 6 months
Flory de Bas 26950 (Imp.)
Maryland State Fair
3—Four cows in milk
Honey Dew of the Roses 87806
Maryland State Fair
5—Heifer, 2 years and under 3
3—Four cows in milk
Joy of Kiluna Farm 76165
Maryland State Fair
3—Four cows in milk
Rosebud of Liberty Hills 89788
Maryland State Fair
1—Cow, 3 years and under 4
3—Four cows in milk

HOGE, L. C., LEESBURG, VA.

Ophir Patience 125527
Loudon County Fair, (Va.)
1—Heifer, 6 months and under 12
Virginia State Fair
4—Heifer, 6 months and under 12

HOLMES, R. A., GRAND RAPIDS. MICH.

Brookmead's Secret King 55816
Michigan State Fair
2—Bull, 2 years and under 3
West Michigan State Fair
1—Bull, 2 years and under 3
Wil-Holm Annette 102125
Michigan State Fair
3—Heifer, 18 months and under 2 years
West Michigan State Fair
2—Heifer, 18 months and under 2 years
Wil-Holm Demonstrator 70375
Michigan State Fair
6—Bull, 6 months and under 12
West Michigan State Fair
2—Bull, 6 months and under 12
Wil-Holm Foremost 70376
Michigan State Fair
4—Bull, under 6 months
West Michigan State Fair
3—Bull, under 6 months
Wil-Holm Katie 126263
Michigan State Fair
2—Heifer, under 6 months
West Michigan State Fair
2—Heifer, under 6 months
Wil-Holm Peggy 62571
Michigan State Fair
4—Cow, 4 years or over
West Michigan State Fair
3—Cow, 4 years or over
Wil-Holm Prospect 70374
Michigan State Fair
7—Bull, 6 months and under 12

HUGHES, A. I. & J., OREGON CITY, OREGON

Modele's Jolly Lass 43286
Pacific International Live Stock Exposition
2—Cow, 5 years or over
2—State Herd
Red Wing's Starlight Bonito 70858
Oregon State Fair
1—Bull, 6 months and under 12
Junior Champion Bull
Pacific International Live Stock Exposition
7—Bull, 6 months and under 12
5—Get of Sire
2—Produce of Dam
Red Wing Starlight's Phillipina 115463
Oregon State Fair
5—Heifer, 6 months and under 12
Pacific International Live Stock Exposition
5—Get of Sire
Red Wing's Starlight's Walla 81653
Oregon State Fair
5—Cow—3 years and under 4
Pacific International Live Stock Exposition
5—Cow, 3 Years and under 4
2—Produce of Dam

HUGHES, ROY O., MORA, MINN.

Betty's Prince of Prospect Hill 48272
National Dairy Show
3—Bull, 4 years or over

HUMPHREY, A. B., ESCALON, CALIF.

Escalon Bopeep's Pride 72941
California State Fair
3—Bull, 6 months and under 12
Southern California Fair
3—Bull, 6 months and under 12
Escalon Bullion 72942
California State Fair
4—Bull, 6 months and under 12
2—Get of Sire
Escalon Fancy Lad 72940
California State Fair
1—Bull, 6 months and under 12
Junior Champion Bull
2—Breeder's Young Herd
1—Calf Herd
Southern California Fair
2—Bull, 6 months and under 12
Escalon Golden Anne 106081
California State Fair
2—Get of Sire
California National Live Stock Show
4—Heifer, 1 year and under 18 months
1—Young Herd
Escalon Lassie 90087
California State Fair
1—Cow, 2 years and under 3
2—Exhibitor's Herd
2—Get of Sire
California National Live Stock Show
2—Cow, 2 years and under 3
2—Aged Herd
Southern California Fair
1—Cow, 2 years and under 3
Escalon Marigold 120755
California State Fair
4—Heifer, 6 months and under 12
1—Calf Herd
California National Live Stock Show
3—Heifer, 6 months and under 12
2—Young Herd
1—Calf Herd
1—Get of Sire
Southern California Fair
4—Heifer, 6 months and under 12
Escalon Naomi 119138
California State Fair
1—Heifer, under 6 months
Junior Champion Female
2—Exhibitor's Herd
2—Breeder's Young Herd
1—Calf Herd
1—Get of Sire
California National Live Stock Show
1—Heifer, under 6 months
Junior Champion Female
1—Young Herd
1—Calf Herd
1—Get of Sire
Southern California Fair
1—Heifer, under 6 months
Junior Champion Female
Escalon Pearl 119136
California State Fair
1—Heifer, 6 months and under 12
2—Breeder's Young Herd
1—Calf Herd
1—Get of Sire
California National Live Stock Show
1—Heifer, 6 months and under 12
1—Yound Herd
1—Calf Herd
1—Get of Sire
Southern California Fair
2—Heifer, 6 months and under 12
Escalon Phyllis 115813
California State Fair
5—Heifer, under 6 months
1—Calf Herd
California National Live Stock Show
1—Calf Herd
Southern California Fair
3—Heifer, under 6 months
Escalon Princess Whiteface 76817
California National Live Stock Show
1—Bull, 6 months and under 12
1—Young Herd
1—Calf Herd
1—Get of Sire
Escalon Queen 106784
California State Fair
4—Heifer, 1 year and under 18 months
2—Breeder's Young Herd
1—Get of Sire
California National Live Stock Show
3—Heifer, 1 year and under 18 months
Southern California Fair
4—Heifer, 1 year and under 18 months
Escalon Rex 65263
California State Fair
2—Bull, 1 year and under 18 months
1—Get of Sire
2—Produce of Dam
California National Live Stock Show
1—Bull, 1 year and under 18 months
Southern California Fair
4—Bull, 1 year and under 18 months
Escalon Search Light 72943
California National Live Stock Show
3—Bull, under 6 months
Southern California Fair
2—Bull, under 6 months
Golden Anne's Fairy 31904
California State Fair
4—Cow, 4 years or over
California National Live Stock Show
4—Cow, 4 years or over
3—Advanced Register cow
Southern California Fair
4—Cow, 3 years or over
Mayhew's Bonnie Lass 120630
California State Fair
1—Heifer, 18 months and under 2 years
2—Exhibitor's Herd
2—Breeder's Young Herd
California National Live Stock Show
2—Heifer, 18 months and under 2 years
2—Aged Herd
1—Young Herd
Southern California Fair
1—Heifer, 18 months and under 2 years
Nobleman of Maple Hill 54086
California State Fair
1—Bull, 3 years or over
Senior and Grand Champion Bull
2—Exhibitor's Herd
California National Live Stock Show
2—Bull, 3 years or over
2—Aged Herd
Southern California Fair
1—Bull, 3 years or over
Pearl Souffle of Revada 110497
California State Fair
5—Heifer, 18 months and under 2 years
California National Live Stock Show
3—Heifer, 18 months and under 2 years
Southern California Fair
3—Heifer, 18 months and under 2 years
Revada Lilly Bell 81707
California State Fair
1—Cow, 3 years or over
2—Exhibitor's Herd
California National Live Stock Show
3—Cow, 3 years and under 4
2—Aged Herd
2—Produce of Dam
Southern California Fair
3—Cow, 3 years or over

HURDLE, JESSE H., HUNTINGTON, IND.

Princess Noble 109935
Indiana State Fair
4—Bull, under 6 months

HURLEY, WILLIAM M., NORTH PEMBROKE, MASS.

Itchen Pine Blossom 2d 43158 (Imp.)
Brockton Fair
3—Cow, 4 years or over
Jenny Belle of the Prairie 89450
Brockton Fair
1—Heifer, 2 years and under 3
Leona Rose 99754
Brockton Fair
2—Heifer, 18 months and under 2 years
2—Produce of Dam
Memento's Miss Lizette 94943
Brockton Fair
1—Produce of Dam
Memento's Snowball 100770
Brockton Fair
4—Heifer, 18 months and under 2 years
Memento's Successor 65817
Brockton Fair
1—Bull, 1 year and under 18 months
2—Get of Sire
1—Produce of Dam
Junior and Grand Champion Bull
Princess Bopeep 99755
Brockton Fair
2—Heifer, 18 months and under 2 years

INGELS, J. E., CLEAR LAKE, WIS.

Bonnie's Fern of Rose Lawn 108238
Tri-State Fair, Superior, Wis.
2—Heifer, 18 months and under 2 years
Laddie Boy of Rose Lawn 73863
Tri-State Fair, Superior, Wis.
1—Bull, 6 months and under 1 year
Dinsmore Rajah 68975
Florida State Fair
2—Bull, 6 months and under 12

JAMES, A. L. DARLINGTON, S. C.

Daisy V. of Clairmont 82438 (Imp.)
South Carolina State Fair
5—Cow, 3 years or over
Duke of Vimiera 57641
South Carolina State Fair
5—Bull, 3 years or over
Oakhurst Clara 122514
South Carolina State Fair
4—Heifer, under 6 months

JEAN DU LUTH FARM, DULUTH, MINN.

Cordelette of Jean Du Luth 112916
Tri-State Fair, Superior, Wis.
1—Heifer, 6 months and under 12
1—Breeder's Herd
Carlton County Fair (Barnum, Minn.)
1—Heifer, 6 months and under 12
Junior and Grand Champion Cow
Duchess's Prince of Maple Hill 38194
Tri-State Fair, Superior, Wis.
1—Bull, 3 years or over
1—Breeder's Herd
Golden Coronation King 71683
Tri-State Fair, Superior, Wis.
1—Bull, under 6 months
1—Produce of Cow
Carlton County Fair (Barnum, Minn.)
1—Bull, under 6 months
Golden La Planque of Jean Du Luth 112098
Tri-State Fair, Superior, Wis.
2—Heifer, 6 months and under 12
1—Get of Sire
Golden Miami of Jean Du Luth 104699
Tri-State Fair, Superior, Wis.
1—Heifer, 1 year and under 18 months
Junior Champion Female
1—Breeder's Herd
1—Get of Sire
Golden Valentine of Jean Du Luth 103252
Tri-State Fair, Superior, Wis.
1—Heifer, 18 months and under 2 years
1—Get of Sire
Jean Du Luth Coronet 2d 90316
Tri-State Fair, Superior, Wis.
1—Cow, 2 years and under 3
1—Produce of Cow
1—Get of Sire
1—Breeder's Herd
Lavender of Jean Du Luth 52817
Tri-State Fair, Superior, Wis.
1—Cow, 3 years or over
Senior and Grand Champion Female
1—Breeder's Herd
May Rose Moonlight 62054
Tri-State Fair, Superior, Wis.
1—Bull, 1 year and under 2
Junior and Grand Champion Bull
Carlton County Fair (Barnum, Minn.)
1—Bull, 1 year and under 2
Junior and Grand Champion Bull

JEPSON, CLINTON M., ZUMBROTA, MINN.

May Rose Secret of Woodend 59444
Minnesota State Fair
4—Bull, 2 years and under 3
5—County Group
(Goodhue)

JOBES, JOHN H., OSSEO, MINN.

Maid's Master of Lakeside 58716
Minnesota State Fair
2—Bull, 2 years and under 3
1—County Group
(Hennepin)
National Dairy Show
7—Bull, 2 years and under 3
Dairy Cattle Congress
2—Bull, 2 years and under 3

JOCH, C. & GLOCHE, A. A., WEYAUWEGA, WIS.

Froome's May King of Hilly View 117755
Wisconsin State Fair
3—Breeder's Young Herd
5—Calf Herd
Myrtle Dawn of Hilly View 103994
Wisconsin State Fair
3—Breeder's Young Herd
Star Lady 108766
Wisconsin State Fair
1—Heifer, 18 months and under 2 years
3—Breeder's Young Herd
2—Produce of Dam
National Dairy Show
3—Heifer, 18 months and under 2 years
2—State Herd

JOHANIK, AUGUST, MOQUAH, WIS.

Caroline of Pine Creek Farm 104458
Tri-State Fair, Superior, Wis.
2—Heifer, 1 year and under 18 months
Chequamegon's Queen of Moquah 105244
Tri-State Fair, Superior, Wis.
3—Heifer, 1 year and under 18 months
Flashlight of Jean Du Luth 69387
Tri-State Fair, Superior, Wis.
2—Bull, 6 months and under 12
King of Harvest Knoll 41181
Tri-State Fair, Superior, Wis.
3—Bull, 3 years or over
3—Herd Prize

JOHNSON, ALBERT, THIEF RIVER FALLS, MINN.

Myra's King Chesterbrook of Burr Oaks 73793
Pennington County Fair (Minn.)
2—Bull, 6 months and under 1 year
Noble Valentine of Burr Oaks 118514
Minnesota State Fair
7—Heifer, 6 months and under 12
4—County Herd
(Pennington)
1—Dairy Herd
Pennington County Fair
2—Heifer, 6 months and under 1 year
Clover Crest Polly 118801
Pennington County Fair (Minn.)
3—Heifer, 6 months and under 1 year
Ma Belle Rose of Jean Du Luth 89691
Pennington County Fair (Minn.)
2—Cow, 2 years or over
Molly of the Pines 2d 108676
Pennington County Fair (Minn.)
2—Heifer, 1 year and under 18 months

JOHNSON, MRS. MARJORIE C., MUNCIE, IND.

Ann of Robinwood 121144
Decatur Fair (Md.)
2—Heifer 18 months and under 2 years
Cora of Robinwood 120657
Muncie Fair, (Ind.)
1—Heifer, 2 years and under 3
1—Exhibitor's Herd
Lady Harding 115397
Decatur Fair (Md.)
3—Heifer, 1 year and under 18 months
Mary Ann of Oakwood 62187
Indiana State Fair
4—Cow, 4 years or over
Decatur Fair, (Md.)
3—Cow, 4 years or over
Muncie Fair, (Ind.)
2—Cow, 4 years or over
1—Exhibitor's Herd
Marybelle of Robinwood 109701
North Manchester Fair (Md.)
2—Heifer, 2 years and under 3
Muncie Fair (Ind.)
1—Heifer, 2 years and under 3
Rosemary of Robinwood 105927
North Manchester Fair (Md.)
1—Heifer, 18 months and under 2 years
Decatur Fair (Md.)
1—Heifer, 18 months and under 2 years
Muncie Fair (Ind.)
2—Heifer, 18 months and under 2 years
1—Exhibitor's Herd
St. Austell Cyclops 46697
Indiana State Fair
3—Bull, 3 years or over
Decatur Fair, (Md.)
Senior and Grand Champion Bull
Muncie Fair, (Ind.)
1—Exhibitor's Herd
Senior and Grand Champion Bull
North Manchester Fair, (Md.)
2—Bull, 3 years or over
1—Exhibitor's Herd
Suzanne of Robinwood 98169
North Manchester Fair (Ind.)
2—Heifer, 2 years and under 3
Decatur Fair (Md.)
1—Heifer, 2 years and under 3
Muncie Fair (Ind.)
2—Heifer, 2 years and under 3
Sweet Remembrance 40061
Indiana State Fair
2—Cow, 4 years or over
Tristian's Glenwood of Sunny Valley 78654
North Manchester Fair (Md.)
2—Aged Cow
Decatur Fair (Md.)
Senior and Grand Champion Cow
Aged Cow
Muncie Fair (Ind.)
1—Exhibitor's Herd
Aged Cow

JOHNSON, PERRY N., THIEF RIVER FALLS, MINN.

Burr Oaks May King 64770
Minnesota State Fair
3—Bull, 18 months and under 2 years
5—Produce of Dam
4—County Group
(Pennington)
Pennington County Fair (Minn.)
1—Bull, 18 months and under 2 years
Junior and Grand Champion Bull
1—Produce of Dam
1—Dairy Herd
Jean Du Luth Phyllis 45611
Minnesota State Fair
5—Produce of Dam
4—County Group
(Pennington)
Pennington County Fair (Minn.)
3—Cow, 3 years or over
1—Produce of Dam
1—Dairy Herd
Myra of Oakley 73781 (Imp.)
Minnesota State Fair
4—Cow, 4 years or over
4—County Group
(Pennington)
Pennington County Fair (Minn.)
2—Cow, 3 years or over
1—Dairy Herd
Noble's Pride of Burr Oaks 119986
Minnesota State Fair
4—County Group
(Pennington)
Pennington County Fair (Minn.)
1—Heifer, 6 months and under 1 year
1—Produce of Dam
1—Dairy Herd

JOHNSON, V. C. & BROTHERS, DINSMORE, FLA.

Alpheus May King of Dinsmore 68599
Florida State Fair
1—Bull, 1 year and under 18 months
Dinsmore Rajah 68975
Florida State Fair
1—Produce of Dam
Henry of Dinsmore 68974
Florida State Fair
1—Produce of Dam
Marion of Clearview 58147
Florida State Fair
1—Cow, 3 years and over
Senior and Grand Champion Female
Neptune of Riviera Farm 46683
Florida State Fair
1—Bull, 3 years or over
Senior and Grand Champion Bull
Sunnybrook Arbutus 83539
Florida State Fair
2—Cow, 2 years or over

JONES RONALD, SHARON, MD.

Blossom of Glenville 101702
Maryland State Fair
2—Heifers, 18 months and under 2 years

JONES, ROY C., CORVALLIS, OREGON

Moore Villa's Bessie 101230
Pacific International Live Stock Exposition
8—Heifer, 18 months and under 2 years

JONES & SON, WM. M., WAUKESHA, WIS.

Castello Daisy Topsy 87425
Wisconsin State Fair
7—Cow, 3 years and under 4
3—Get of Sire
Lizette's Top's Girl 98824
Wisconsin State Fair
1—Heifer, 2 years and under 3
3—Get of Sire
Indiana State Fair
2—Heifer, 2 years and under 3
Illinois State Fair
1—Cow, 2 years and under 3
Senior and Grand Champion Female
Topsy Beauty 79628
Wisconsin State Fair
3—Cow, 3 years and under 4
3—Get of Sire
Topsy's Governor of Sunny Valley 71276
Wisconsin State Fair
5—Bull, 6 months and under 12

Indiana State Fair
1—Bull, 6 months and under 12
Junior Champion Bull
Illinois State Fair
2—Bull, 6 months and under 12
Yeksa's Daisy Son 65577
Wisconsin State Fair
6—Bull, 1 year and under 18 months
3—Get of Sire
Indiana State Fair
7—Bull, 1 year and under 2
Illinois State Fair
6—Bull, 1 year and under 2

KELLER, IRA C., PROSPECT, OHIO

Dorothea's Anton's May King of Brookside 67718
Ohio State Fair
5—Bull, 6 months and under 12

KELLEY, JOHN H., BALDWINSVILLE, N. Y.

Lola of Springwater 55105
New York State Fair
5—Exhibitor's Herd
Paddie McCue of Maple Glen
New York State Fair
5—Exhibitor's Herd
Paddie's Lassie of Seneca River 95869
New York State Fair
5—Exhibitor's Herd

KILBY, THORNTON, EMMORTON, MD.

Richissime of Butternut Brook 2d 113313
Maryland State Fair
4—Heifer, 1 year and under 18 months
2—Heifer, 1 year and under 18 months
(In boy's calf club class)
National Dairy Show
5—State Herd

KINGSTON & FOX, WAUKESHA, WIS.

Itchen May King 25174 (Imp.)
Wisconsin State Fair
2—Bull, 3 years or over

KINGSTON, & SON, GOODHAND WAUKESHA, WIS.

Aristocrat of Muskego 64281
Wisconsin State Fair
1—Bull, 1 year and under 18 months
2—Breeder's Young Herd
2—Get of Sire
Illinois State Fair
2—Breeder's Young Herd
National Dairy Show
2—Bull, 1 year and under 18 months
2—State Herd
Hopeful's Dame of Muskego 102366
Wisconsin State Fair
3—Heifer, 18 months and under 2 years
2—Breeder's Young Herd
2—Get of Sire
Indiana State Fair
3—Heifer, 18 months and under 2 years
Illinois State Fair
4—Heifer, 1 year and under 18 months
Hopeful's Milkmaid of Muskego 101469
Indiana State Fair
4—Heifer, 18 months and under 2 years
Illinois State Fair
2—Heifer, 18 months and under 2 years
2—Breeder's Young Herd
2—Get of Sire
Wisconsin State Fair
2—Get of Sire
Lillian of Edgemoor 98922
Wisconsin State Fair
3—Heifer, 2 years and under 3
Indiana State Fair
3—Heifer, 2 years and under 3
Illinois State Fair
3—Heifer, 2 years and under 3
National Dairy Show
2—State Herd
Lone Star Ranger of Muskego 74396
Wisconsin State Fair
7—Bull, under 6 months
2—Calf Herd
Indiana State Fair
2—Bull, under 6 months
Promise of Muskego 104513
Wisconsin State Fair
4—Heifer, 18 months and under 2 years
2—Breeder's Young Herd
2—Get of Sire
Illinois State Fair
4—Heifer, 18 months and under 2 years
2—Breeder's Young Herd
2—Get of Sire
Sensation of Muskego 118446
Wisconsin State Fair
2—Breeder's Young Herd
2—Calf Herd
Illinois State Fair
5—Heifer, 6 months and under 12
2—Breeder's Young Herd
Vampire of Muskego 121020
Wisconsin State Fair
5—Heifer, under 6 months
2—Breeder's Young Herd
2—Calf Herd
Indiana State Fair
3—Heifer, under 6 months
Illinois State Fair
1—Heifer, under 6 months
2—Breeder's Young Herd
2—Get of Sire
Violet of Tol Val 43621 (Imp.)
Wisconsin State Fair
3—Cow, 5 years or over

KIRKLIN, DALE, BLACKCREEK, WIS.

Dale's Butter Queen 114815
Wisconsin State Fair
5—Heifer, 6 months and under 12

LANCE, IRA G., TILLAMOOK, OREGON

Jolly Fermain 37639
Oregon State Fair
2—Bull, 3 years or over
Pacific International Live Stock Exposition
1—Bull, 4 years or over

LAUGHLIN, CLIFTON, McLEAN, VA.

King Glenwood of McLean 74624
Virginia State Fair
2—Bull, 1 year and under 18 months
Fairfax County Fair, (Va.)
1—Bull, 1 year and under 18 months
May King of Ingleside Jr. 29704
Virginia State Fair
1—Bull, 3 years or over
Senior and Grand Champion Bull
Fairfax County Fair, (Va.)
1—Bull, 3 years or over
Senior and Grand Champion Bull
Virginia Dare of McLean
Fairfax County Fair, (Va.)
1—Heifer, 1 year and under 18 months

LAWSON, VICTOR F., GREEN LAKE, WIS.

Christine of Sarnia 41670 (Imp.)
Wisconsin State Fair
7—Cow, 5 years or over
1—Exhibitor's Herd
Dairy Cattle Congress
4—Cow, 5 years or over
4—Exhibitor's Herd
National Dairy Show
4—Cow having official record begun at 5 years or over
Kathleen's Rose of Lone Tree Farm 70259
Wisconsin State Fair
6—Cow, 4 years and under 5
National Dairy Show
5—Cow, 4 years and under 5
6—Exhibitor's Herd
2—Advanced Register cow with progeny
Dairy Cattle Congress
3—Cow, 4 years and under 5
1—Advanced Register cow
Langwater Islander 31329
Wisconsin State Fair
4—Bull, 3 years and under 4
1—Exhibitor's Herd
National Dairy Show
4—Bull, 4 years or over
6—Exhibitor's Herd
Dairy Cattle Congress
3—Bull, 3 years or over
4—Exhibitor's Herd
Lone Tree Caroline 99537
Wisconsin State Fair
2—Heifer, 18 months and under 2 years
1—Exhibitor's Herd
1—Breeder's Young Herd
4—Get of Sire
4—Produce of Dam
National Dairy Show
2—Advanced Register cow with progeny
6—Get of Sire
4—Breeder's Young Herd
Dairy Cattle Congress
2—Heifer, 18 months and under 2 years
4—Exhibitor's Herd
2—Breeder's Young Herd
2—Get of Sire
2—Produce of Dam
1—Advanced Register cow with progeny
Lone Tree Cherry 99538
Wisconsin State Fair
5—Heifer, 18 months and under 2 years
4—Get of Sire
National Dairy Show
6—Get of Sire
4—Breeder's Young Herd
Dairy Cattle Congress
3—Heifer, 18 months and under 2 years
2—Breeder's Young Herd
2—Get of Sire
Lone Tree Conqueror 74063
National Dairy Show
6—Bull, under 6 months
Dairy Cattle Congress
2—Bull, under 6 months
Lone Tree Daisy Blossom 91774
Wisconsin State Fair
6—Heifer, 2 years and under 3
1—Exhibitor's Herd
4—Get of Sire
National Dairy Show
6—Exhibitor's Herd
Dairy Cattle Congress
4—Heifer, 2 years and under 3
4—Exhibitor's Herd
Lone Tree Harriet 115997
National Dairy Show
6—Get of Sire
4—Breeder's Young Herd
Dairy Cattle Congress
2—Breeder's Young Herd
2—Get of Sire
Lone Tree Honey Blossom 117692
Wisconsin State Fair
9—Heifer, 6 months and under 12
1—Breeder's Young Herd
3—Calf Herd
Lone Tree Missy 113773
Wisconsin State Fair
2—Heifer, 1 year and under 18 months
1—Breeder's Young Herd
National Dairy Show
5—Heifer, 1 year and under 18 months
6—Exhibitor's Herd
Dairy Cattle Congress
4—Heifer, 1 year and under 18 months
Lone Tree Raymond 71065
Wisconsin State Fair
1—Bull, 6 months and under 12
Junior Champion Bull
1—Breeder's Young Herd
3—Calf Herd
National Dairy Show
4—Breeder's Young Herd
Dairy Cattle Congress
2—Bull, 6 months and under 12
2—Breeder's Young Herd
Lone Tree Rose 116050
Wisconsin State Fair
7—Heifer, 6 months and under 12
1—Breeder's Young Herd
3—Calf Herd
4—Get of Sire
4—Produce of Dam
National Dairy Show
2—Advanced Register cow with progeny
6—Get of Sire
4—Breeder's Young Herd
Dairy Cattle Congress
5—Heifer, 6 months and under 12
2—Breeder's Young Herd
2—Get of Sire
2—Produce of Dam
1—Advanced Register cow with progeny
Lone Tree Starry King 70768
Wisconsin State Fair
9—Bull, 6 months and under 12
Dairy Cattle Congress
4—Bull, 6 months and under 12
Ruby of Herodale 120780
Wisconsin State Fair
3—Heifer, under 6 months
1—Exhibitor's Herd
National Dairy Show
5—Heifer, under 6 months
6—Exhibitor's Herd
2—State Herd
Dairy Cattle Congress
1—Heifer, under 6 months
4—Exhibitor's Herd

LEMON, JULIUS, LYNCHBURG, S. C.

Governor Grantes of Lynchburg 72776
2—Bull, 6 months and under 12
5—Calf Club Exhibit

LEONARD ESTATE COMPANY, GRANTS PASS, OREGON

Nella Girl's Diamond of Pencoyd 51592
California State Fair
4—Bull, 3 years or over
Oregon State Fair
1—Bull, 3 years and over
Pacific International Live Stock Exposition
2—Bull, 3 years and under 4
2—State Herds
Osceola Misty Morn 106196 (Imp.)
California State Fair
1—Heifer, 1 year and under 18 months
Pacific International Live Stock Exposition
6—Heifer, 1 year and under 18 months
Osceola Water Lily 109947 (Imp.)
California State Fair
2—Heifer, 6 months and under 12
Oregon State Fair
1—Heifer, 6 months and under 12
Pacific International Live Stock Exposition
7—Heifer, 6 months and under 12
2—State Herds
Red Lady of River Banks Farms 71652
California State Fair
5—Cow, 4 years or over
3—Produce of Dam
Red Lady of Sunnyside Farm 47475
California State Fair
2—Cow, 4 years or over
River Banks Bonny Jay 73558
California State Fair
4—Bull, under 6 months
Oregon State Fair
3—Bull, under 6 months
Pacific International Live Stock Exposition
3—Bull, under 6 months
4—Get of Sire
2—State Herds
River Banks Jay Lyons 72909
California State Fair
5—Bull, under 6 months

Pacific International Live Stock Exposition
7—Bull, under 6 months
4—Get of Sire
Oregon State Fair
5—Bull, under 6 months

River Banks Valentine 115903 (Imp.)
California State Fair
2—Heifer, 18 months and under 2 years
Oregon State Fair
2—Heifer, 18 months and under 2 years
Pacific International Live Stock Exposition
2—Heifer, 18 months and under 2 years

Sunny Lady of River Banks Farms 99381
California State Fair
3—Cow, 2 years and under 3
3—Produce of Dam

LOONEY, D. H., JEFFERSON, OREGON

Ailsa of Chehulpum 107249
Pacific International Live Stock Exposition
10—Heifer, 18 months and under 2 years
6—Get of Sire
Oregon State Fair
3—Exhibitor's Young Herd
1—Get of Sire

Alisa's Chehulpum Boy 72906
Oregon State Fair
4—Bull, 6 months and under 12
3—Exhibitor's Young Herd

Chehulpum's Belsie 121583
Pacific International Live Stock Exposition
9—Heifer, 6 months and under 12
3—Calf Herd
Oregon State Fair
2—Breeder's Young Herd
3—Exhibitor's Young Herd

Chehulpum Bess 122508
Oregon State Fair
2—Heifer, under 6 months
2—Breeder's Calf Herd
Pacific International Live Stock Exposition
6—Heifer, under 6 months
3—Young Herd
3—Calf Herd

Chehulpum Francine 119046
Pacific International Live Stock Exposition
3—Breeder's Calf Herd
Oregon State Fair
4—Heifer, 6 months and under 12
3—Exhibitor's Young Herd
2—Breeder's Young Herd

Chehulpum Lad 69257
Oregon State Fair
2—Bull, 6 months and under 12
1—Get of Sire
2—Breeder's Young Herd
Pacific International Live Stock Exposition
2—Bull, 6 months and under 12
3—Breeder's Calf Herd
3—Breeder's Young Herd
6—Get of Sire

Chehulpum's Hermione 112744
Oregon State Fair
2—Heifer, 1 year and under 18 months
3—Exhibitor's Young Herd

Francine Princess 96135
Pacific International Live Stock Exposition
8—Cow, 2 years and under 3

H. B.'s Chehulpum Lass 109852
Oregon State Fair
1—Get of Sire
2—Breeder's Young Herd
Pacific International Live Stock Exposition
10—Heifer, 1 year and under 18 months
2—State Herds
6—Get of Sire
3—Young Herd

Khedive's Yeksa of Rose City 61836
Oregon State Fair
5—Bull, 1 year and under 2

Lillian's Chehulpum Boy 72907
Oregon State Fair
1—Bull, under 6 months
2—Breeder's Calf Herd
Pacific International Live Stock Exposition
10—Bull, under 6 months

Orifair's Prize 122509
Oregon State Fair
3—Heifer, under 6 months
2—Breeder's Calf Herd
Pacific International Live Stock Exposition
3—Calf Herd

Pat's Chehulpum Lass 69257
Oregon State Fair
3—Heifer, 1 year and under 18 months
2—Breeder's Young Herd
1—Get of Sire
3—Produce of Dam
Pacific International Live Stock Exposition
9—Heifer, 1 year and under 18 months
6—Get of Sire
4—Produce of Dam
3—Young Herd

Romalo Chehulpum 74825
Oregon State Fair
3—Produce of Dam
Pacific International Live Stock Exposition
4—Produce of Dam

Zelipha's Chehulpum Boy 66657
Pacific International Live Stock Exposition
2—Bull, 1 year and under 18 months
2—State Herds

LORD & SONS, CHARLES E., WELLS, MAINE

Laudholm Delight 81841
York County Guernsey Show (Me.)
1—Cow, 3 years and under 4
Senior and Grand Champion Female
1—Get of Sire
Guernsey Elms Trophy

Laudholm Lady Mistletoe 91937
York County Guernsey Show (Me.)
1—Heifer, 2 years and under 3
1—Get of Sire

Laudholm Lady Sunbeam 122525
York County Guernsey Show (Me.)
1—Heifer, under 1 year
Junior Champion Female
1—Get of Sire

LOVE, GEORGE S., WAUKESHA, WIS.

Yeksa's Prince Royal of Walnut Ridge 65961
Wisconsin State Fair
2—Bull, 18 months and under 2 years
Indiana State Fair
2—Bull, 1 year and under 2
Illinois State Fair
2—Bull, 1 year and under 2
National Dairy Show
5—Bull, 18 months and under 2 years
Dairy Cattle Congress
2—Bull, 1 year and under 2 years

LOVE & SON, J. R., WAUKESHA, WIS.*

Billy's Pride of Hawthorn 77722
Wisconsin State Fair
2—Cow, 4 years and under 5
4—Exhibitor's Herd

Golden's Willow Twig of Hawthorn 116110
Wisconsin State Fair
5—Heifer, 2 years and under 3
4—Exhibitor's Herd

Lake Shore Sally 2d 103291
Wisconsin State Fair
4—Heifer, 1 year and under 18 months
4—Exhibitor's Herd

Nubin of Herodale 54626
Wisconsin State Fair
4—Exhibitor's Herd

LUTH, MARTIN, RED WING, MINN.

Cottie's Yeksa of Cloverblossom 70582
Goodhue County Fair, (Minn.)
1—Bull, 6 months and under 12

Governor's White Rose of Pleasant Point 103393
Minnesota State Fair
8—Heifer, 18 months and under 2 years
5—County Group
(Goodhue)
Goodhue County Fair, (Minn.)
1—Heifer, 18 months and under 2 years

Sequel's Stars and Stripes 104224
Minnesota State Fair
5—County Herd
(Goodhue)
Goodhue County Fair (Minn.)
2—Heifer, 18 months and under 2 years

McCALL, C. S., BENNETTSVILLE, S. C.

Appin's Buttercup 98711
Southeastern Fair
6—Heifer, 18 months and under 2 years
Savannah Tri-State Fair
1—Heifer, 18 months and under 2 years
Junior and Grand Champion Female

Beauty's Raider of Waddington 41801
Southeastern Fair
5—Bull, 3 years or over
Savannah Tri-State Fair
3—Bull, 3 years or over

Bertha of Appin 113990
Southeastern Fair
5—Heifer, 6 months and under 12
Savannah Tri-State Fair
1—Heifer, 6 months and under 12

Carteret of Goldseeker 74945
Savannah Tri-State Fair
1—Cow, 3 years or over
Senior and Grand Champion Female

Fern's Raider of Appin 64700
Southeastern Fair
2—Bull, 1 year and under 18 months
Savannah Tri-State Fair
1—Bull, 1 year and under 18 months

Golden May of the Flats 119318
Southeastern Fair
1—Heifer, under 6 months

Little Fern of Appin 116723
Southeastern Fair
6—Heifer under 6 months
Savannah Tri-State Fair
2—Heifer, under 6 months
Savannah Tri-State Fair
4—Heifer, under 6 months

Madge's Raider of Appin 73038
Southeastern Fair
5—Bull, under 6 months
Savannah Tri-State Fair
1—Bull, under 6 months

McCONNELL, LEWIS, HAVRE DE GRACE, MD.

Eva of Glenville 111179
Maryland State Fair
5—Heifer, 1 year and under 18 months
Harford County Fair, (Md).
1—Heifer, 1 year and under 18 months

McCULLOUGH, A. S., SHARPSVILLE, PA.

Miss Sequel of North View 70151
Grove City Show, (Pa.)
2—Cow, 5 years or over

McINTOSH, J. L., DOVESVILLE, S. C.

Aimable's Keepsake of Clover Farm 107278
Ohio State Fair
1—Heifer, 18 months and under 2 years
Junior Champion Female
Indiana State Fair
1—Heifer, 18 months and under 2 years
Junior Champion Female
Illinois State Fair
1—Heifer, 18 months and under 2 years
Missouri State Fair
1—Heifer, 18 months and under 2 years
Kentucky State Fair
2—Heifer, 1 year and under 2
Tennessee State Fair
1—Heifer, 18 months and under 2 years
Southeastern Fair
2—Heifer, 18 months and under 2 years
Georgia State Fair
1—Heifer, 18 months and under 2 years
Memphis Tri-State Fair
2—Heifer, 18 months and under 2 years
Alabama State Fair
1—Heifer, 18 months and under 2 years
Mississippi-Alabama Fair
4—Heifer, 18 months and under 2 years
South Carolina State Fair
3—Heifer, 18 months and under 2 years

Bella of Clover Farm 117397
Ohio State Fair
3—Heifer, 6 months and under 12
Illinois State Fair
6—Heifer, 6 months and under 12
1—Breeder's Young Herd
Missouri State Fair
3—Heifer, 6 months and under 1 year
1—Breeder's Young Herd
1—Get of Sire
Kentucky State Fair
2—Heifer, under 1 year
Tennessee State Fair
4—Heifer, 6 months and under 12
Southeastern Fair
2—Heifer, 6 months and under 12
South Carolina State Fair
3—Heifer, 6 months and under 12
Georgia State Fair
2—Heifer, 6 months and under 12

Caroline's Prince of Clover Farm 70782
Ohio State Fair
3—Bull, 6 months and under 12
Indiana State Fair
5—Bull, 6 months and under 12
Illinois State Fair
4—Bull, 6 months and under 12
1—Get of Sire
Missouri State Fair
2—Bull, 6 months and under 1 year
Kentucky State Fair
1—Bull, under 1 year
Tennessee State Fair
1—Bull, 6 months and under 1 year
Southeastern Fair
1—Bull, 6 months and under 12
Junior Champion Bull
South Carolina State Fair
1—Bull, 6 months and under 12

Gemsey's Pride of Clover Farm 107279
Ohio State Fair
2—Heifer, 1 year and under 18 months
Indiana State Fair
2—Heifer, 1 year and under 18 months
Illinois State Fair
2—Heifer, 1 year and under 18 months
1—Breeder's Young Herd
1—Get of Sire
1—Produce of Dam
Missouri State Fair
2—Heifer, 1 year and under 18 months
1—Breeder's Young Herd
1—Get of Sire
1—Produce of Dam
Tennessee State Fair
1—Heifer, 1 year and under 18 months
Southeastern Fair
6—Heifer, 1 year and under 18 months
South Carolina State Fair
3—Heifer, 1 year and under 18 months
Georgia State Fair
2—Heifer, 1 year and under 18 months
Memphis Tri-State Fair
2—Heifer, 1 year and under 18 months
Alabama State Fair
2—Heifer, 1 year and under 18 months
Mississippi-Alabama Fair
2—Heifer, 1 year and under 18 months

Gemsey's Prince of Burkeville 43596
Ohio State Fair
3—Bull, 3 years or over
Indiana State Fair
2—Bull, 3 years or over
Illinois State Fair
2—Bull, 3 years or over
1—Exhibitor's Herd
Missouri State Fair
1—Bull, 3 years or over
Senior and Grand Champion Bull
1—Exhibitor's Herd

Kentucky State Fair
1—Bull, 3 years or over
Tennessee State Fair
1—Bull, 3 years or over
Senior and Grand Champion Bull
Southeastern Fair
1—Bull, 3 years or over
South Carolina State Fair
3—Bull, 3 years or over
Georgia State Fair
2—Bull, 3 years or over
Memphis Tri-State Fair
2—Bull, 3 years or over
Alabama State Fair
1—Bull, 3 years or over
Senior and Grand Champion Bull
Mississippi-Alabama Fair
2—Bull, 3 years or over

Gemsey's Princess of Clover Farm 93984
Ohio State Fair
1—Heifer, 2 years and under 3
Indiana State Fair
5—Heifer, 2 years and under 3
Illinois State Fair
2—Heifer, 2 years and under 3
1—Exhibitor's Herd
1—Get of Sire
1—Produce of Dam
Missouri State Fair
1—Heifer, 2 years and under 2
Senior Champion Female
1—Exhibitor's Herd
1—Get of Sire
1—Produce of Dam
Kentucky State Fair
1—Heifer, 2 years and under 3
Senior and Grand Champion Female
Tennessee State Fair
1—Cow, 2 years and under 3
Southeastern Fair
2—Cow, 2 years and under 3
South Carolina State Fair
1—Cow, 2 years and under 3
Georgia State Fair
1—Heifer, 2 years and under 3
Memphis Tri-State Fair
1—Heifer, 2 years and under 3
Alabama State Fair
1—Heifer, 2 years and under 3
Mississippi-Alabama Fair
4—Heifer, 2 years and under 3

Glenwood's Gemsey of Clover Farm 120369
Ohio State Fair
5—Heifer, 6 months and under 12
Tennessee State Fair
1—Heifer, 6 months and under 12
Southeastern Fair
4—Heifer, 6 months and under 12
South Carolina State Fair
2—Heifer, 6 months and under 12
Georgia State Fair
5—Heifer, 6 months and under 12
Illinois State Fair
1—Heifer, 6 months and under 12
1—Exhibitor's Herd
Missouri State Fair
2—Heifer, 6 months and under 12
1—Exhibitor's Herd
1—Breeder's Young Herd
Indiana State Fair
3—Heifer, 6 months and under 12
Kentucky State Fair
1—Heifer, 6 months and under 12
Memphis Tri-State Fair
2—Heifer, 6 months and under 12
Alabama State Fair
4—Heifer, 6 months and under 12
Mississippi-Alabama Fair
2—Heifer, 6 months and under 12

Old Massa of Clover Farm 61918
Ohio State Fair
1—Bull, 18 months and under 2 years
Indiana State Fair
3—Bull, 1 year and under 2
Illinois State Fair
3—Bull, 1 year and under 2
1—Breeder's Young Herd
Missouri State Fair
1—Bull, 1 year and under 2
1—Breeder's Young Herd
Kentucky State Fair
1—Bull, 1 year and under 2
Tennessee State Fair
2—Bull, 18 months and under 2 years
Southeastern Fair
1—Bull, 18 months and under 2 years
South Carolina State Fair
2—Bull, 18 months and under 2 years
Georgia State Fair
1—Bull, 18 months and under 2 years
Junior Champion Bull
Memphis Tri-State Fair
2—Bull, 18 months and under 2 years
Alabama State Fair
2—Bull, 18 months and under 2 years
Mississippi-Alabama Fair
3—Bull, 18 months and under 2 years

Rouge III. de la Charruee 74526 (Imp.)
Ohio State Fair
3—Cow, 4 years or over
Indiana State Fair
1—Cow, 4 years or over
Senior and Grand Champion Female
Illinois State Fair
1—Cow, 4 years and under 5
1—Exhibitor's Herd
Missouri State Fair
1—Cow, 4 years or over
1—Exhibitor's Herd
Kentucky State Fair
1—Cow, 3 years or over
1—Advanced Register cow
Tennessee State Fair
1—Cow, 4 years or over
Senior Champion Female
1—Junior Advanced Register cow
Memphis Tri-State Fair
1—Cow, 4 years or over
Senior and Grand Champion Female
Southeastern Fair
3—Cow, 3 years or over
South Carolina State Fair
3—Cow, 3 years or over
Georgia State Fair
2—Cow, 3 years or over

Soso's Sunbeam of Clover Farm 107281
Ohio State Fair
1—Heifer 1 year and under 18 months
Indiana State Fair
1—Heifer, 1 year and under 18 months
Illinois State Fair
1—Heifer, 1 year and under 18 months
1—Exhibitor's Herd
1—Breeder's Young Herd
1—Get of Sire
Junior Champion Female
Missouri State Fair
1—Heifer, 1 year and under 18 months
Junior and Grand Champion Female
1—Exhibitor's Herd
1—Breeder's Young Herd
1—Get of Sire
Kentucky State Fair
4—Heifer, 1 year and under 2
Tennesee State Fair
2—Heifer, 1 year and under 2
Memphis Tri-State Fair
1—Heifer, 1 year and under 2
Junior and Grand Champion Female
Southeastern State Fair
1—Heifer, 1 year and under 18 months
South California State Fair
1—Heifer, 1 year and under 18 months
Lee County Fair (S. C.)
2—Heifer, 1 year and under 18 months
Georgia State Fair
1—Heifer, 1 year and under 18 months
Junior Champion Heifer
Alabama State Fair
1—Heifer, 1 year and under 2
Junior and Grand Champion Female
Mississippi-Alabama Fair
1—Heifer, 1 year and under 2

McKERROW & SONS, GEORGE, PEWAUKEE, WIS.

Aralia's Yeksa Girl 120548
Indiana State Fair
4—Heifer, under 6 months
Illinois State Fair
4—Heifer, under 6 months

McKerrow's Flora Jewel 119290
Illinois State Fair
4—Heifer, 6 months and under 12
3—Produce of Dam

Royal Secret of Hamstede 66938
Wisconsin State Fair
4—Bull, 1 year and under 18 months
Indiana State Fair
8—Bull, 1 year and under 2
Illinois State Fair
4—Bull, 1 year and under 2
3—Produce of Dam

Ultra's Nancy's Wonder 74029
Illinois State Fair
1—Bull, under 6 months

McLANE, MISS KATE E., BALTIMORE, MD.

Prue of Bohemia 47658
Maryland State Fair
6—Advanced Register cow

McLEOD, STUART, GOODRIDGE, MINN.

Cherub's Beauty of Glenelg 119770
Inter State Fair, Fargo, N. Dak.
1—Heifer, 6 months and under 1 year
2—Graded Herd
North Dakota State Fair
1—Heifer, 6 months and under 1 year
2—Exhibitor's Herd
1—Calf Herd
Northwestern Fair (Minn.)
1—Heifer, 6 months and under 1 year
Norman County Fair (Minn.)
1—Heifer, 6 months and under 1 year
1—Graded Herd

First Dawn of Glenelg 108742
Inter State Fair, Fargo, N. Dak
2—Heifer, 18 months and under 2 years
2—Graded Herd
North Dakota State Fair
2—Heifer, 18 months and under 2 years
2—Produce of Dam
2—Exhibitor's Herd
Northwestern Fair (Minn.)
3—Heifer, 18 months and under 2 years
Norman County Fair (Minn.)
2—Heifer, 18 months and under 2 years
1—Graded Herd

Governor's Cora of Houske Homestead 92186
Inter State Fair, Fargo, N. Dak.
1—Cow, 2 years and under 3
Senior Champion Female
2—Graded Herd
North Dakota State Fair
1—Cow, 2 years and under 3
2—Exhibitor's Herd
Northwestern Fair (Minn.)
1—Cow, 2 years and under 3
Norman County Fair (Minn.)
2—Cow, 2 years and under 3
1—Graded Herd

Lady Mar of Glenelg 114781
Inter State Fair, Fargo, N. Dak.
1—Heifer, 6 months and under 1 year
1—Produce of Dam
North Dakota State Fair
1—Heifer, 6 months and under 1 year
1—Produce of Dam
1—Calf Herd
Northwestern Fair (Minn.)
2—Heifer, 6 months and under 1 year
1—Produce of Dam
Norman County Fair (Minn.)
1—Heifer, 6 months and under 1 year
1—Produce of Dam
1—Graded Herd

Park's Beauty 24021
Inter State Fair, Fargo, N. Dak.
3—Cow, 3 years or over
2—Graded Herd
North Dakota State Fair
2—Cow, 3 years or over
2—Exhibitor's Herd
Northwestern Fair (Minn.)
2—Cow, 3 years or over
Norman County Fair (Minn.)
2—Cow, 3 years or over
1—Graded Herd

Prince of Glenelg 75602
Inter State Fair, Fargo, N. Dak.
3—Bull, 6 months and under 1 year
North Dakota State Fair
2—Bull, under 6 months
2—Produce of Dam
1—Calf Herd
Northwestern Fair (Minn.)
3—Bull, under 6 months

Queen's King of Meadowview 59540
Inter State Fair, Fargo, N. Dak.
1—Bull, 2 years and under 3
2—Graded Herd
1—Produce of Dam
North Dakota State Fair
1—Bull, 2 years and under 3
1—Produce of Dam
2—Exhibitor's Herd
Northwestern Fair (Minn.)
2—Bull, 2 years and under 3
1—Produce of Dam
Norman County Fair (Minn.)
1—Bull, 2 years and under 3
Senior and Grand Champion Bull
1—Produce of Dam
1—Grade Herd

McNAGNY, R. R., COLUMBIA CITY, IND.

Almira's Prince of Clear Creek 66997
Indiana State Fair
2—Bull, 2 years and under 3
2—Exhibitor's Herd
Kentucky State Fair
1—Bull, 3 years or over
2—Exhibitor's Herd
Senior and Grand Champion Bull
Southeastern Fair
2—Bull, 2 years and under 3
Tennessee State Fair
2—Bull, 2 years and under 3
4—Exhibitor's Herd
Tri-State Fair, Memphis
2—Bull, 2 years and under 3
3—Exhibitor's Herd
Alabama State Fair
1—Bull, 2 years and under 3
2—Exhibitor's Herd
Mississippi-Alabama Fair
3—Bull, 2 years and under 3
4—Exhibitor's Herd

Betty of Killarney Farms 118586
Tennessee State Fair
3—Heifer, under 6 months
1—Breeder's Calf Herd
Southeastern Fair
4—Heifer, under 6 months
6—Breeder's Calf Herd
Indiana State Fair
6—Heifer, under 6 months
(Indiana Futurity Classes)
3—Breeder's Calf Herd
Tri-State Fair, Memphis
4—Heifer, under 6 months
1—Breeder's Calf Herd
Alabama State Fair
1—Heifer, under 6 months
1—Breeder's Calf Herd
Mississippi-Alabama Fair
3—Heifer, under 6 months
5—Breeder's Calf Herd
Kentucky State Fair
1—Breeder's Calf Herd

Brian of Killarney Farms 69068
Indiana State Fair
4—Bull, 6 months and under 12
2—Bull, 6 months and under 12
(Indiana Futurity Classes)
3—Breeder's Calf Herd
3—Breeder's Young Herd
Kentucky State Fair
3—Bull, under 1 year
2—Breeder's Young Herd
2—Get of Sire
1—Breeder's Calf Herd
Tennessee State Fair
2—Bull, 6 months and under 12
2—Get of Sire
3—Breeder's Young Herd
1—Breeder's Calf Herd
Southeastern Fair
6—Bull, 6 months and under 12
6—Get of Sire
5—Breeder's Young Herd
6—Breeder's Calf Herd
Tri-State Fair, Memphis
1—Bull, 6 months and under 12
2—Get of Sire
1—Breeder's Young Herd
1—Breeder's Calf Herd
Alabama State Fair
2—Bull, 6 months and under 12
2—Breeder's Young Herd
1—Breeder's Calf Herd
2—Get of Sire
Mississippi-Alabama Fair
3—Bull, 6 months and under 12
5—Breeder's Calf Herd
4—Breeder's Young Herd
4—Get of Sire

Delia of Killarney Farms 109512
Indiana State Fair
7—Heifer, 1 year and under 18 months
5—Produce of Dam
3—Breeder's Young Herd
Mississippi-Alabama Fair
4—Heifer, 1 year and under 18 months
3—Produce of Dam
4—Breeder's Young Herd
Kentucky State Fair
2—Produce of Dam
2—Breeder's Young Herd
Tennessee State Fair
2—Produce of Dam
3—Breeder's Young Herd
Tri-State Fair, Memphis
2—Produce of Dam
1—Breeder's Young Herd
Alabama State Fair
2—Produce of Dam
2—Breeder's Young Herd
Southeastern Fair
5—Produce of Dam
5—Breeder's Young Herd

Gemsie O. K. 51404
Indiana State Fair
3—Cow, 4 years or over
2—Exhibitor's Herd
Kentucky State Fair
2—Cow, 3 years or over
2—Exhibitor's Herd
Tennessee State Fair
4—Cow, 4 years or over
4—Exhibitor's Herd
Southeastern Fair
6—Cow, 3 years or over
Tri-State Fair, Memphis
3—Cow, 3 years or over
3—Exhibitor's Herd
Alabama State Fair
1—Cow, 3 years or over
2—Exhibitor's Herd
Senior and Grand Champion Female
Mississippi-Alabama Fair
4—Cow, 3 years or over
4—Exhibitor's Herd

Killarney Annie 110170
Kentucky State Fair
2—Heifer, 2 years and under 3
2—Exhibitor's Herd
2—Produce of Dam
Tennessee State Fair
5—Cow, 2 years and under 3
2—Produce of Dam
4—Exhibitor's Herd
Tri-State Fair, Memphis
3—Cow, 2 years and under 3
2—Produce of Dam
3—Exhibitor's Herd
Alabama State Fair
4—Cow, 2 years and under 3
2—Produce of Dam
2—Exhibitor's Herd
Mississippi-Alabama Fair
3—Produce of Dam
4—Exhibitor's Herd
Southeastern Fair
5—Produce of Dam

Killarney Clare 101663
Indiana State Fair
6—Heifer, 18 months and under 2 years
2—Exhibitor's Herd
Tennessee State Fair
2—Heifer, 18 months and under 2 years
2—Get of Sire
4—Exhibitor's Herd
Kentucky State Fair
1—Heifer, 18 months and under 2 years
2—Get of Sire
2—Exhibitor's Herd
Tri-State Fair, Memphis
4—Heifer, 18 months and under 2 years
2—Get of Sire
3—Exhibitor's Herd
Alabama State Fair
3—Heifer, 18 months and under 2 years
2—Get of Sire
2—Exhibitor's Herd
Mississippi-Alabama Fair
5—Heifer, 18 months and under 2 years
4—Get of Sire
4—Exhibitor's Herd
Southeastern Fair
6—Get of Sire

King Callum of Killarney Farms 71447
Indiana State Fair
5—Bull, under 6 months
4—Bull, under 6 months
(Indiana Futurity Classes)
Tennessee State Fair
4—Bull, under 6 months
4—Produce of Dam
Tri-State Fair, Memphis
6—Bull, under 6 months
5—Produce of Dam
Alabama State Fair
5—Bull, under 6 months
4—Produce of Dam

Kitty of Killarney Farms 104785
Indiana State Fair
4—Heifer, 1 year and under 18 months
3—Breeder's Young Herd
Kentucky State Fair
3—Heifer, 1 year and under 18 months
2—Breeder's Young Herd
Tennessee State Fair
5—Heifer, 1 year and under 18 months
3—Breeder's Young Herd
Southeastern Fair
2—Heifer, 1 year and under 18 months
5—Breeder's Young Herd
Tri-State Fair, Memphis
3—Heifer, 1 year and under 18 months
1—Breeder's Young Herd
Alabama State Fair
3—Heifer, 1 year and under 18 months
2—Breeder's Young Herd
Mississippi-Alabama Fair
3—Heifer, 1 year and under 18 months
4—Breeder's Young Herd

Macushla of Killarney Farms 113865
Indiana State Fair
1—Heifer, 6 months and under 12
(Indiana Futurity Classes)
5—Heifer, 6 months and under 12
3—Breeder's Calf Herd
3—Breeder's Young Herd
2—Exhibitor's Herd
Kentucky State Fair
3—Heifer, under 1 year
1—Breeder's Calf Herd
2—Breeder's Young Herd
2—Exhibitor's Herd
2—Get of Sire
Tennessee State Fair
1—Breeder's Calf Herd
3—Breeder's Young Herd
4—Exhibitor's Herd
2—Get of Sire
Tri-State Fair, Memphis
5—Heifer, 6 months and under 12
1—Breeder's Calf Herd
1—Breeder's Young Herd
3—Exhibitor's Herd
2—Get of Sire
Alabama State Fair
3—Heifer, 6 months and under 12
1—Breeder's Calf Herd
2—Breeder's Young Herd
2—Exhibitor's Herd
2—Get of Sire
Mississippi-Alabama Fair
5—Heifer, 6 months and under 12
5—Breeder's Calf Herd
4—Breeder's Young Herd
4—Exhibitor's Herd
4—Get of Sire
Southeastern Fair
6—Breeder's Calf Herd
5—Breeder's Young Herd
6—Get of Sire

Miss Nancy of Killarney Farms 107350
Indiana State Fair
6—Heifer, 6 months and under 12
(Indiana Futurity Classes)
3—Breeder's Calf Herd
Tri-State Fair, Memphis
6—Heifer, 6 months and under 12
5—Produce of Dam
1—Breeder's Calf Herd
Kentucky State Fair
1—Breeder's Calf Herd
Tennessee State Fair
4—Produce of Dam
1—Breeder's Calf Herd
Alabama State Fair
4—Produce of Dam
1—Breeder's Calf Herd
Mississippi-Alabama Fair
5—Breeder's Calf Herd
Southeastern Fair
6—Breeder's Calf Herd

Moira of Killarney Farms 113862
Indiana State Fair
5—Heifer, 6 months and under
(Indiana Futurity Classes)
3—Breeder's Calf Herd
3—Breeder's Young Herd
Kentucky State Fair
4—Heifer, under 1 year
2—Breeder's Young Herd
1—Breeder's Calf Herd
2—Get of Sire
Southeastern Fair
6—Heifer, 6 months and under 12
5—Breeder's Young Herd
6—Breeder's Calf Herd
6—Get of Sire
Alabama State Fair
5—Heifer, 6 months and under 12
2—Get of Sire
2—Breeder's Young Herd
1—Breeder's Calf Herd
Mississippi-Alabama Fair
6—Heifer, 6 months and under 12
5—Breeder's Calf Herd
4—Breeder's Young Herd
4—Get of Sire
Tennessee State Fair
1—Breeder's Calf Herd
3—Breeder's Young Herd
2—Get of Sire
Tri-State Fair, Memphis
1—Breeder's Calf Herd
1—Breeder's Young Herd
2—Get of Sire

MAGNESS, R. LEE, EMMORTON, MD.

Gold Raiser 30002 (Imp.)
Maryland State Fair
3—Bull, 3 years or over
Herdlea Itchen Apollo 64261
Maryland State Fair
6—Bull, 1 year and under 2

MAGRUDER, R. B., CLATSKANIE, OREGON

Lively of Tamworth 115954 (Imp.)
Oregon State Fair
5—Heifer, 2 years and under 3
Pacific International Live Stock Exposition
6—Cow, 2 years and under 3
2—State Herds

MAIN, H. A., FORT ATKINSON, WIS.

Comfort of Prospect 83061
Wisconsin State Fair
5—Cow, 3 years and under 4
3—Cow, 3 years and under 4
(Amateut Special)

MANCHESTER, EDWIN V., HOPKINS, MINN.

Raymond's Princess of the Vauquiedor 95271 (Imp)
Hennepin County Fair (Minn.)
1—Cow, 3 years and under 4
Squire's First Violet of Eden 98493
Hennepin County Fair (Minn.)
1—Cow, 2 years and under 3
Tristan's May Rose of Glen Eden 126146
Minnesota State Fair
3—Heifer, under 6 months
1—County Herd
(Hennepin)
Hennepin County Fair (Minn.)
1—Heifer, under 6 months
Violet's King of Eden 52263
Hennepin County Fair (Minn.)
2—Aged Bull

MARSH, W. W., WATERLOO, IOWA

Admiration of the Prairie 117699
National Dairy Show
2—Heifer, 6 months and under 12
1—Breeder's Young Herd
1—Calf Herd
Dairy Cattle Congress
2—Heifer, 6 months and under 12
1—Breeder's Young Herd
1—Calf Herd
Cherry Bloom of the Prairie 120410
National Dairy Show
1—Calf Herd
Dairy Cattle Congress
6—Heifer, 6 months and under 12
1—Calf Herd
Cherry Blossom of the Prairie 112659
National Dairy Show
6—Heifer, 1 year and under 18 months
1—Breeder's Young Herd
Dairy Cattle Congress
2—Heifer, 1 year and under 18 months
1—Breeder's Young Herd
Cherub's Ring Leader 69200
National Dairy Show
1—Bull, 6 months and under 12
1—Get of Sire
1—Breeder's Young Herd
1—Calf Herd
Dairy Cattle Congress
1—Bull, 6 months and under 12
1—Breeder's Young Herd
1—Calf Herd
1—Get of Sire

Heather Bell of the Prairie 112664
National Dairy Show
1—Heifer, 6 months and under 12
Junior Champion Female
1—Get of Sire
1—Breeder's Young Herd
1—Calf Herd
Dairy Cattle Congress
1—Heifer, 1 year and under 18 months
1—Breeder's Young Herd
1—Calf Herd
1—Get of Sire
Honeydew of the Prairie 101492
National Dairy Show
2—Heifer, 18 months and under 2 years
1—Get of Sire
1—Breeder's Young Herd
Dairy Cattle Congress
1—Heifer, 18 months and under 2 years
Junior Champion Female
1—Breeder's Young Herd
Jeanette of the Prairie 2d 69685
National Dairy Show
1—Cow, 4 years and under 5
2—Get of Sire
3—State Herd
Dairy Cattle Congress
1—Cow, 4 years and under 5
Marsh Marigold of the Prairie 89445
National Dairy Show
1—Heifer, 2 years and under 3
3—State Herd
A. G. C. C. Trophy for best 2 year old heifer in milk bred by exhibitor
Dairy Cattle Congress
1—Heifer, 2 years and under 3
Best 2 year old heifer in milk bred by exhibitor
Senior and Grand Champion Female
Perfection of the Prairie 112661
National Dairy Show
1—Calf Herd
1—Get of Sire
Dairy Cattle Congress
3—Heifer, 6 months and under 12
1—Calf Herd
1—Get of Sire
Princess Pretoria of the Prairie 105281
National Dairy Show
4—Heifer, 2 years and under 3
Dairy Cattle Congress
2—Heifer, 2 years and under 3
1—Get of Sire
Proud Prince of the Prairie 69199
National Dairy Show
6—Bull, 6 months and under 12
Dairy Cattle Congress
3—Bull, 6 months and under 12

MARTINDALE FARMS, ST. CATHARINES, ONTARIO

Dairymaid of Martindale 114728
Canadian National Exhibition
1—Heifer, under 1 year
1—Graded Herd
1—Get of Sire
1—Junior Herd
Junior and Grand Champion Female
Florelma of Maple Glen 54332
Canadian National Exhibition
2—Cow 3 years or over in calf not milking
1—Graded Herd
2—Get of Sire
1—Produce of Dam
La Fleur Du Jardin of Martindale 119342
Canadian National Exhibition
2—Heifer, 1 year and under 2
1—Junior Herd
Lassie of Martindale 119933
Canadian National Exhibition
2—Heifer, under 1 year
1—Junior Herd
Lily of Martindale Farms 114728
Canadian National Exhibition
1—Heifer, 1 year and under 2
1—Graded Herd
1—Get of Sire
1—Junior Herd
Maple Glen Paul Revere 56439
Canadian National Exhibition
1—Produce of Dam
Maple Glen Sun Briar 52585
Canadian National Exhibition
2—Bull, 3 years or over
1—Graded Herd
2—Get of Sire
Martindale Peer-ess 106191
Canadian National Exhibition
3—Heifer, 2 years and under 3
Martindale Sun Briar 73361
Canadian National Exhibition
3—Bull, under 1 year
Patricia of Martindale 107100
Canadian National Exhibition
2—Heifer, 2 years and under 3
1—Graded Herd
1—Get of Sire
1—Junior Herd
Pink Rose of Hillside 107097
Canadian National Exhibition
1—Cow, 3 years and over in milk
1—Graded Herd
Senior Champion Female
Prince Vimiera of Martindale 74047 (Imp.)
Canadian National Exhibition
2—Bull, 1 year and under 2
Sir Robert of Martindale 70451
Canadian National Exhibition
1—Bull, 1 year and under 2
1—Junior Herd
Junior and Grand Champion Bull
Village Gem of Martindale 120029 (Imp.)
Canadian National Exhibition
1—Heifer, 2 years and under 3
1—Graded Herd
1—Junior Herd

MARWICK, JAMES, SANTA BARBARA, CALIF.

Rube Langdon of Hollow-Hill Farm 72277
California State Fair
2—Bull, under 6 months
Southern California Fair
3—Bull, under 6 months
Ventura County Fair (Calif.)
3—Bull, under 6 months

MASON, HOMER, TILLAMOOK, OREGON

Butternut Bessie of Fairlae 73577
Oregon State Fair
3—Cow, 4 years or over
Gail of Sequoia 101659
Oregon State Fair
3—Cow, 3 years and under 4
Julia's Alma of Few Acres 109738
Oregon State Fair
1—Heifer, 2 years and under 3
Khedive Yeksa of Rose City 61836
Oregon State Fair
5—Bull, 1 year and under 2
Sam's Pansy Blossom of Few Acres 121618
Oregon State Fair
5—Heifer, under 6 months

MASSACHUSETTS AGRICULTURAL COLLEGE, AMHERST, MASS.

Dean's Nantaska Beauty 120249
Eastern States Exposition
3—Heifer, under 6 months
Mixter May Royal 65203
Eastern States Exposition
2—Bull, 1 year and under 2
4—Get of Sire
Nantaska Beauty 82620
Eastern States Exposition
4—Cow, 3 years and under 4
1—Produce of Dam
4—Get of Sire
The Earl's Princess 57600
Eastern States Exposition
4—Cow, 4 years or over
1—Produce of Dam
4—Get of Sire
College King's Golden Belle 86871
Eastern States Exposition
5—Heifer, 2 years and under 3
4—Get of Sire

MATTSON & SON, NELS, CANNON FALLS, MINN.

Amelia of Woodend 2d 51758
Cannon Valley Agricultural Fair (Minn.)
3—Cow, 3 years or over
Bonnie Boy of Maplewood 65976
Minnesota State Fair
2—Bull, 1 year and under 18 months
5—County Group (Goodhue)
Cannon Valley Agricultural Fair (Minn.)
1—Bull, 1 year and under 18 months
Bonnie Jean of Northome 83359
Cannon Valley Agricultural Fair (Minn.)
1—Cow, 2 years and under 3
Maxwell's Annetta 51765
Cannon Valley Agricultural Fair (Minn.)
2—Cow, 3 years or over

MAYS, JOHN P., WHITE HALL, MD.

My Boy of Hayfields 66718
Maryland State Fair
4—Bull, 1 year and under 2

MERICKEL & NELSON, EAGLE BEND, MINN.

Breidablik May King 60133
National Dairy Show
4—Bull, 2 years and under 3

MERRICK, H. R., CENTERVILLE, MD.

Mixter Trader 71659
National Dairy Show
3—Bull, 1 year and under 18 months
5—State Herd

MERRYMAN, LOUIS McL., COCKEYSVILLE, MD.

Brown Eyes of Anna Dean Farm 46952 (Imp.)
Maryland State Fair
2—Advanced Register cow
Clare's Patient King 48436
Maryland State Fair
2—Bull, 3 years or over
Clare's Patient King 11th 70246
Maryland State Fair
3—Bull, 6 months and under 12
National Dairy Show
5—Bull, 6 months and under 12
5—State Herd
Clare's Patient King 13th 74395
Maryland State Fair
4—Bull, under 6 months
Gerar Etta 80033
Maryland State Fair
4—Advanced Register cow
Gerar Justina 88964
Maryland State Fair
3—Heifer, 2 years and under 3
Gerar Loulie 80742
Maryland State Fair
4—Cow, 3 years and under 4
Gerar Uncle Jim 60837
Maryland State Fair
3—Bull, 1 year and under 2
Langwater Royal 4th 19331
Maryland State Fair
1—Bull, 3 years or over

MILLER, C. WILBUR, COCKEYSVILLE, MD.

Alpha's Boy of Pleasant Hill 75117
Maryland State Fair
6—Bull, 6 months and under 12
Claret of Pleasant Hill 103074
Maryland State Fair
6—Heifer, 18 months and under 2 years
Claretta 50047
Maryland State Fair
3—Cow, 4 years or over
1—Four cows in milk
Fancy of Pleasant Hill 123020
National Dairy Show
4—Heifer, under 6 months
5—State Herd
Maryland State Fair
1—Heifer, under 6 months
Georgie of Pleasant Hill 103474
Maryland State Fair
2—Heifer, 2 years and under 3
Jacqueminot's Georgette 69749
Maryland State Fair
1—Four cows in milk
Marigold of Pleasant Hill 103472
Maryland State Fair
3—Cow, 3 years and under 4
1—Four cows in milk
Missy May's Queen 57633
Maryland State Fair
4—Cow, 4 years or over
1—Four cows in milk

MILLER, LYLE, LEBANON, IND.

Glenwood's Chieftain of Lebanon 74467
Indiana State Fair
6—Bull, 6 months and under 12
3—Bull, 6 months and under 12
(The Indiana Futurity Classes)

MILLER, MRS. MINNIE W., SALT LAKE CITY UTAH

Bonnie Lad of Thousand Springs 74222
Utah State Fair
1—Bull, under 6 months
Junior and Grand Champion Bull
Western Royal (Spokane)
2—Bull, under 6 months
Buttercup II. of the Queens 104112 (Imp.)
Utah State Fair
1—Heifer, 2 years and under 3
Senior and Grand Champion Female
Pacific International Live Stock Exposition
7—Cow, 2 years and under 3
Western Royal (Spokane)
2—Cow, 2 years and under 3
Judy of Thatch Meadow 109390
Utah State Fair
1—Heifer, 18 months and under 2 years
Pacific International Live Stock Exposition
3—Heifer, 18 months and under 2 years
Western Royal (Spokane)
1—Heifer, 18 months and under 2 years
Junior Champion Female
Masterpiece's Ultra King of Edgemoor 69741
Utah State Fair
1—Bull, 6 months and under 12
Senior Champion Bull
Pacific International Live Stock Exposition
6—Bull, 6 months and under 12
Western Royal (Spokane)
2—Bull, 6 months and under 12
Rosanne of Thousand Springs 121434
Utah State Fair
1—Heifer, under 6 months
Junior Champion Female
Pacific International Live Stock Exposition
4—Heifer, under 6 months
Western Royal (Spokane)
2—Heifer, under 6 months
Weymouth's Flora 105536 (Imp.)
Utah State Fair
1—Cow, 3 years and under 4
Pacific International Live Stock Exposition
2—Cow, 3 years and under 4
Western Royal (Spokane)
2—Cow, 3 years and under 4

MILLETT, C. S., BROCKTON, MASS.

Ivy Marie 122154
Brockton Fair
2—Heifer, under 6 months

MILLS, O. H., MOORESVILLE, IND.

Woodlawn Ruth's Meteor 75069
Indiana State Fair
3—Bull, under 6 months
2—Bull, under 6 months
(The Indiana Futurity Classes)

MINETOR, CLARA, ALTOONA, IOWA
Minerva H. 102988
Iowa State Fair
1—Heifer, 18 months and under 2 years

MINETOR, S., ALTOONA, IOWA
Lady Sunrise's Red Rose 115203
Iowa State Fair
2—Heifer, 6 months and under 12

MOEDE & KOEBLER, WAUKESHA, WIS.
Rex's Chief of Maple Hill 73222
Wisconsin State Fair
8—Bull, 6 months and under 12
Indiana State Fair
3—Bull, 6 months and under 12
Illinois State Fair
1—Bull, 6 months and under 12

MOODY, MARK, WATERBURY, VT.
Winnisquam King Masher Don 69163
Vermont State Fair
2—Bull, 1 year and under 2

MORAWETZ, A., ELM GROVE, WIS.
Mora Vista May King 67392
Wisconsin State Fair
6—Bull, 18 months and under 2 years

MOREY FARM, POLAND, MAINE
Brookside Fern 107234
Maine State Fair
1—Cow, 4 years or over
1—Exhibitor's Herd
Canadian Beauty of Maple Row 107238
Maine State Fair
3—Cow, 4 years or over
1—Exhibitor's Herd
College Fern 107237
Maine State Fair
1—Exhibitor's Herd
Coventry Mary 57083
Maine State Fair
2—Cow, 4 years or over
1—Exhibitor's Herd
Langwater Samson 54109
Maine State Fair
1—Bull, 2 years and under 3
1—Exhibitor's Herd
Samson's Morey Lass 119365
Maine State Fair
1—Heifer, 6 months and under 12
1—Young Herd
Yeoman's Daisy of Maple Row 107248
Maine State Fair
2—Heifer, 18 months and under 2 years
1—Young Herd
Yeoman Jean of Maple Row 107244
Maine State Fair
3—Heifer, 2 years and under 3
Yeoman's Mary 107247
Maine State Fair
1—Heifer, 18 months and under 2 years
1—Young Herd

MOYLAN, ESTHER A., HARTFORD, CONN.
Matilda of Birdseye View 118424
Connecticut State Fair
2—Cow, 4 years or over

MUNRO, THOMAS H., CAMILLUS, N. Y.
Beatrice of Munroholm 116747
New York State Fair
5—Heifer, 6 months and under 12
3—Get of Sire
1—Produce of Dam
Mary of Munroholm 117702
New York State Fair
3—Get of Sire
May Queen of Munroholm 72172
New York State Fair
1—Advanced Register cow, bred and owned in New York State
1—Produce of Dam
Miss Snub 45855
New York State Fair
2—Advanced Register cow, bred and owned in New York State
Mollie Noble of Munroholm 85210
New York State Fair
3—Produce of Dam
Mollie's Sam of Munroholm 72262
New York State Fair
5—Bull, 2 months and under 12
3—Get of Sire
3—Produce of Dam
Sam's Queen of Munroholm 116746
New York State Fair
3—Get of Sire

MOUNTAIN BROTHERS, DES MOINES, IOWA
Imogene of Iowanola 80981
National Dairy Show
3—State Herd
Dairy Cattle Congress
2—Cow, 3 years and under 4
2—Junior Advanced Register cow
Lydia's Express of Iowanola 63498
National Dairy Show
4—Bull, 1 year and under 18 months
Dairy Cattle Congress
4—Bull, 1 year and under 2
Kitchener's Favorite of Iowanola 112452
National Dairy Show
3—State Herd

NELSON, R. A., INDEPENDENCE, IOWA
Rebecca's Favorite of S. B. Farm 102215
Iowa State Fair
3—Heifer, 18 months and under 2 years
1—Calf Club Class

NELSON & SONS, S. O., LEBANON, IND.
Boone's Daisy 84017 (Imp.)
Indiana State Fair
1—Cow, 3 years and under 4
Boone's Pansy 101999
Indiana State Fair
3—Heifer, 18 months and under 2 years
Boone's Primrose 70303
Indiana State Fair
2—Bull, 6 months and under 12
1—Bull, 6 months and under 12
(The Indiana Futurity Classes)
Boone's Valentine 105711 (Imp.)
Indiana State Fair
1—Heifer, 2 years and under 3

NETTLEMAN, ADOLPH, WEST SALEM, WIS.
Beauty Eagle's Recorder 54010
National Dairy Show
5—Bull, 2 years and under 3

NEWLIN, GEORGE M., HUTCHINSON, KANSAS
Cynthia Cherub of Iowanola 89178
Kansas Free State Fair, Topeka
2—Heifer, 2 years and under 3
Kansas State Fair, Hutchinson
1—Heifer, 2 years and under 3
Cynthia's Kitchener 73847
Kansas Free State Fair, Topeka
2—Bull, 6 months and under 12
Kansas State Fair, Hutchinson
1—Bull, 6 months and under 12
Junior Champion Bull
Dairymaid's Cherub of the Prairie 48139
Kansas Free State Fair, Topeka
2—Bull, 3 years or over
Kansas State Fair, Hutchinson
1—Bull, 3 years or over
Senior and Grand Champion Bull
Kansas Princess 2d 119064
Kansas Free State Fair, Topeka
4—Cow, 3 years or over
Kansas State Fair
2—Cow, 3 years or over
Katy Yeksa 2d 64918
Kansas Free State Fair, Topeka
2—Cow, 3 years or over
Kansas State Fair, Hutchinson
1—Cow, 3 years or over
Senior and Grand Champion Female
Katy's Golden Pride 73848
Kansas Free State Fair, Topeka
1—Bull, under 6 months
Kansas State Fair, Hutchinson
1—Bull, under 6 months
Maid's Pride 97822
Kansas Free State Fair, Topeka
1—Bull, 18 months and under 2 years
Kansas State Fair, Hutchinson
1—Bull, 18 months and under 2 years
Marjoram's Cherry 122041
Kansas Free State Fair, Topeka
2—Heifer, 6 months and under 12
Kansas State Fair, Hutchinson
1—Heifer, 6 months and under 12
Polly Princess 69485
Kansas Free State Fair, Topeka
2—Heifer, under 6 months
Kansas State Fair, Hutchinson
1—Heifer, under 6 months
Junior Champion
Primula of the Prairie 99868
Kansas Free State Fair
1—Heifer, 2 years and under 3
Kansas State Fair
2—Heifer, 2 years and under 3

NICHOLS & WORKMAN, PURCELLVILLE, VA.
Charmante's Golden Lady 113319
Virginia State Fair
4—Heifer, 1 year and under 18 months

NORTH DAKOTA AGRICULTURAL COLLEGE, FARGO, N. DAK.
College Sunburst 83734
Inter State Fair, Fargo, N. Dak.
4—Cow, 3 years or over
Ndacol Cherub Bopeep 74726
Inter-State Fair, Fargo, N. Dak.
2—Bull, under 6 months
Ndacol Cherub Martha 122321
Inter State Fair, Fargo, N. Dak.
2—Heifer, under 6 months
Rugby's Cherub of the Prairie 48129
Inter State Fair, Fargo, N. Dak.
2—Bull, 3 years or over
Yeksaproud 36115
Inter State Fair, Fargo, N. Dak.
1—Cow, 3 years or over

NORTON, RALPH S., FALMOUTH FORESIDE, MAINE
Bovina of Foreside Farm 99214
Central Maine Fair
1—Heifer, 2 years and under 3
1—Graded Herd
Cassie of Falmouth 106408
Central Maine Fair
1—Heifer, 1 year and under 18 months
1—Young Herd
1—Produce of Dam
Contessa of Sarnia 50464 (Imp.)
2—Produce of Dam
Countess of Foreside Farm 99877
Central Maine Fair
2—Heifer, 18 months and under 2 years
2—Produce of Dam
Deer of Falmouth 81594
Central Maine Fair
1—Cow, 3 years or over
(with own calf by side)
1—Produce of Dam
Dolly Dimple's Hope of Suburban Farm 81132
Central Maine Fair
1—Cow, 3 years or over
Senior and Grand Champion Female
1—Graded Herd
Iridis of Foreside Farm 99876
Central Maine Fair
1—Heifer, 18 months and under 2 years
1—Graded Herd
1—Young Herd
Sitting Bull of Glencairne 50679
Central Maine Fair
1—Bull, 3 years or over
Senior and Grand Champion Bull
1—Graded Herd
Eastern States Exposition
5—Bull, 3 years or over
Sitting Bull's Antony 73612
Central Maine Fair
1—Bull, under 6 months
1—Young Herd
1—Calf Herd
1—Get of Sire
Sitting Bull's Fawn 118183
Central Maine Fair
1—Heifer, 6 months and under 1 year
1—Aged Herd
1—Calf Herd
1—Produce of Dam
1—Get of Sire
Sitting Bull's Tessa 114151
Central Maine Fair
1—Calf Herd
1—Get of Sire
2—Produce of Dam

OAK HILL FARM, RED BANK, N. J.
Bonnie Boy of Oak Hill 67373
Inter-State Fair, Trenton
2—Bull, 2 months and under 1 year
Ivy's Girl of Oak Hill 111137
Inter-State Fair, Trenton
1—Heifer, 9 months and under 1 year
Florence of Oak Hill 78331
Inter State Fair, Trenton
2—Cow, 3 years and under 4
Gertrude of Oak Hill 78328
Inter-State Fair, Trenton
2—Exhibitor's Herd
Gertrude's Boy 65053
Inter-State Fair, Trenton
2—Bull, 1 year and under 18 months
Martha Girl 105754
Inter-State Fair, Trenton
4—Heifer, 1 year and under 18 months
Martha of Portland 62610
Inter-State Fair, Trenton
2—Cow, 4 years or over
2—Exhibitor's Herd
Reaper's Ivy 113798
Inter-State Fair, Trenton
2—Exhibitor's Herd
Reaper's Rosemary of Oak Hill 90428
Inter-State Fair, Trenton
2—Heifer, 2 years and under 3
2—Exhibitor's Herd
Twilight Boy of Oak Hill 59489
Inter-State Fair, Trenton
3—Bull, 2 years and under 3

OHIO STATE UNIVERSITY, COLUMBUS, OHIO
Maud Aldoro 61144
Ohio State Fair
6—Cow, 4 years or over
Ohio's Cupid 72114
Ohio State Fair
1—Bull, under 6 months
Ohio's Dolores 111373
Ohio State Fair
4—Heifer, 1 year and under 18 months
Ohio's Fatima 93010
Ohio State Fair
4—Heifer, 2 years and under 3
Ohio's Louise of Walnut Ridge 114288
Ohio State Fair
4—Heifer, 6 months and under 12
Ohio's Nettina 95834
Ohio State Fair
3—Heifer, 2 years and under 3
Phymia of Walnut Shade 81038
Ohio State Fair
1—Cow, 3 years and under 4
Spotswood Sequel 3d 34017
Ohio State Fair
4—Bull, 3 years or over
Spotswood Sequel Sunbeam 107466
Ohio State Fair
3—Heifer, 1 year and under 18 months

OLMSTED, H. A., LOUVIERS, COLO.

May's King of Washakie 70175
National Western Stock Show, Denver, Colo.
1—Bull, 6 months and under 12
Junior and Grand Champion Bull

OLSON & SON, ISAAC, SCANDINAVIA, WIS.

Golden Rod of the Prairie 61181
Wisconsin State Fair
7—Bull, 18 months and under 2 years
3—Bull, 18 months and under 2 years
(Amateur Class)

OLSON, O. N., THIEF RIVER FALLS, MINN.

Clover-Crest Captain 69851
Pennington County Fair (Minn.)
1—Bull, 6 months and under 1 year

OREGON AGRICULTURAL COLLEGE, CORVALLIS, OREGON

Flora's Secret of Vimiera 71087 (Imp.)
Washington State Fair
2—Bull, 2 years and under 3
Oregon State Fair
2—Bull, 2 years and under 3
Pacific International Live Stock Exposition
2—Bull, 2 years and under 3
Spokane Interstate Fair
1—Bull, 2 years and under 3
Montana State Fair
1—Bull, 2 years and under 3
Senior and Grand Champion Bull
Linn County Fair, Oregon
1—Bull, 2 years and under 3

Katonahess Bessie 102629
Washington State Fair
1—Heifer, 18 months and under 2 years
Junior Champion Female
2—Get of Sire
Oregon State Fair
1—Heifer, 18 months and under 2 years
Junior Champion Female
3—Get of Sire
Pacific International Live Stock Exposition
4—Heifer, 18 months and under 2 years
2—State Herd
Linn County Fair, Oregon
2—Heifer, 18 months and under 2 years
Montana State Fair
1—Get of Sire
2—Heifer, 18 months and under 2 years
Spokane Interstate Fair
2—Heifer, 18 months and under 2 years
2—Get of Sire

Katonahess Dorothy 120597
Spokane Interstate Fair
1—Heifer, 1 year and under 18 months
2—Get of Sire
2—Produce of Dam
Montana State Fair
2—Heifer, 1 year and under 18 months
1—Get of Sire
2—Produce of Dam
Washington State Fair
2—Get of Sire
4—Produce of Dam

Katonahess Goldie
Washington State Fair
2—Heifer, under 6 months
2—Get of Sire
Pacific International Live Stock Exposition
7—Heifer, under 6 months
Spokane Interstate Fair
2—Heifer, under 6 months
2—Get of Sire
Linn County Fair, Oregon
1—Heifer, under 6 months
Junior and Grand Champion Female
Montana State Fair
1—Get of Sire
Oregon State Fair
3—Get of Sire

Katonahess Isabel 122374
Spokane Interstate Fair
4—Heifer, under 6 months
2—Get of Sire
Montana State Fair
3—Heifer, under 6 months
1—Get of Sire
Washington State Fair
2—Get of Sire
Oregon State Fair
3—Get of Sire

Katonahess Jinks 122375
Spokane Interstate Fair
2—Produce of Dam
Montana State Fair
2—Produce of Dam
Washington State Fair
4—Produce of Dam

OTISHILL FARM, WOODSTOCK, VT.

Appletree Point's Marose Sequel 67656
Vermont State Fair
1—Bull, 1 year and under 2
4—Young Herd

Beauharnais of Otishill 69891
Vermont State Fair
3—Bull, 6 months and under 1 year

Helen Lea of A. D. F. 113710
Vermont State Fair
4—Heifer, 1 year and under 18 months

Lady Governor of A. D. F. 105501
Vermont State Fair
3—Heifer, 18 months and under 2 years
4—Young Herd

Radiline Vernon of A. D. F. 113709
Vermont State Fair
4—Young Herd

Ruth of Davis Farm 110648
Vermont State Fair
4—Heifer, 18 months and under 2 years
4—Young Herd

OTT BROS., ALBERT LEA, MINN.

Aimable of Wildwood 115386
Minnesota State Fair
6—Heifer, 6 months and under 12
2—Exhibitor's Herd
5—Get of Sire
4—Produce of Dam
3—County Group
(Freeborn)
Freeborn County Fair, (Minn.)
1—Heifer, 6 months and under 12
1—Exhibitor's Herd

Countess Lou of Wildwood 115387
Minnesota State Fair
5—Get of Sire

George of Chesney Farms 40697
Minnesota State Fair
2—Bull, 3 years or over
2—Exhibitor's Herd
3—County Group
(Freeborn)
Freeborn County Fair, (Minn.)
1—Bull, 3 years or over
1—Exhibitor's Herd
Senior and Grand Champion Bull

Marie of Wildwood 101139
Minnesota State Fair
2—Exhibitor's Herd
5—Get of Sire
4—Produce of Dam
Freeborn County Fair, (Minn.)
2—Heifer, 18 months and under 2 years

Phillis of Wildwood 104954
Minnesota State Fair
6—Cow, 2 years and under 3
2—Exhibitor's Herd
4—Get of Sire
Freeborn County Fair, (Minn.)
1—Exhibitor's Herd

Topaz's Pearl of Arnott 53517
Minnesota State Fair
8—Cow, 4 years or over
2—Exhibitor's Herd
3—County Group
(Freeborn)
Freeborn County Fair, (Minn.)
1—Cow, 4 years or over
1—Exhibitor's Herd
Senior and Grand Champion Female

OWENS, A. J. & SON, CANON, GA.

Brooklandwood's Raider 57635
Southeastern Fair
3—Bull, 2 years and under 3

Eastview's Prince Raider 73888
Southeastern Fair
1—Bull, under 6 months
4—Calf Herd

PAGE, BERT, EXCELSIOR, MINN.

Minnewashta Masher 70975
Minnesota State Fair
7—Bull, 6 months and under 12
Scott County Fair, (Minn.)
1—Bull, 6 months and under 12

PALO ALTO STOCK FARM, PALO ALTO, CALIF.

Argie's Prince 41398
California State Fair
3—Bull, 3 years or over

PARKER, H. D., GREELEY, COLO.

Auburn's Advocate 76916
National Western Stock Show, Denver, Colo.
2—Bull, 6 months and under 12

Auburn's Victoria 126144
National Western Stock Show, Denver, Colo.
3—Heifer, 6 months and under 12
1—Aged Herd
2—Young Herd
2—Calf Herd

Blanche Delight 126145
National Western Stock Show, Denver, Colo.
1—Aged Herd
2—Young Herd
2—Calf Herd

Creamdale Rilma 92718
National Western Stock Show, Denver, Colo.
3—Heifer, 2 years and under 3
1—Aged Herd

Creamdale Tilda 107944
National Western Stock Show, Denver, Colo.
3—Heifer, 1 year and under 18 months
2—Young Herd
2—Calf Herd

Don Galore 76919
National Western Stock Show, Denver, Colo.
2—Bull, under 6 months
2—Calf Herd
2—Young Herd

Evergreen Peggy 107740
National Western Stock Show, Denver, Colo.
1—Heifer, 18 months and under 2 years
1—Aged Herd
1—Young Herd

Glenwood's Beauty of Fox Valley 44746
National Western Stock Show, Denver, Colo.
3—Cow, 4 years or over

Lily's College Prince 35275
National Western Stock Show, Denver, Colo.
1—Bull, 3 years or over
Senior and Grand Champion Bull
1—Aged Herd

Matilda of Creamdale 84668
National Western Stock Show, Denver, Colo.
3—Cow, 3 years and under 4

PATCHEN, FRANK, CONSTANCE, MINN.

Lass of Cedar Creek 116545
Minnesota State Fair
8—Heifer, 6 months and under 12

Rexford's Lad of Cedar Creek 71763
Minnesota State Fair
8—Bull, 6 months and under 12

Rose King of Cedar Creek 67590
Minnesota State Fair
5—Bull, 1 year and under 18 months

PATCHEN, MELVIN, CONSTANCE, MINN.

Austerlitz's Rouge of Elmo 99143
Minnesota State Fair
5—Heifer, 18 months and under 2 years
2—County Group
(Anoka)

PEARSON, ALBERT, GROVE CITY, PA.

Buttercup Pearl of Mt. Pleasant Farm 107784
Grove City Show, (Pa.)
1—Heifer, 1 year and under 18 months

Fanetta of Rose 38203
Grove City Show, (Pa.)
1—Cow, 5 years or over

Glenwood's Queen of Meadow Brook 73891
Grove City Show, (Pa.)
4—Cow, 3 years and under 5

Nellie May of Mt. Pleasant Farm 107783J
Grove City Show, (Pa)
2—Heifer, 1 year and under 18 months

Reginald of Rose of Mt. Pleasant Farm 63492
Grove City Show, (Pa.)
2—Bull, 1 year and under 2

PERSON, E. S., MINOT, N. DAK.

Rex of Minot 48671
National Dairy Show
2—Bull, 3 years and under 4
Pacific International Live Stock Exposition
3—Bull, 3 years and under 4

PETERSON & MILLER, WEYAUWEGA, WIS.

Bella's Prince of Braeside 61617
Wisconsin State Fair
5—Bull, 18 months and under 2 years

Marna's Jewel of Sun Set View 115526
Wisconsin State Fair
7—Heifer, under 6 months

PETZEL, E. E., YAKIMA, WASH.

Prince Zaro 76903
Washington State Fair
1—Bull, 6 months and under 12
Oregon State Fair
5—Bull, 6 months and under 12
Western Washington Fair
1—Bull, 6 months and under 12
Junior and Grand Champion Bull

PEYTON, W. T., FREDERICKSBURG, VA.

Carrie's Blue Eyes of Locust Grove 104293
Virginia State Fair
1—Bred Guernsey Heifer, Calf Club Class
4—Produce of Dam
Petersburg Fair, Virginia
1—Bred Guernsey Heifer, Calf Club Class
4—Produce of Dam

Carrie's Bright Eyes of Locust Grove 104292
Virginia State Fair
1—Heifer, 18 months and under 2 years
Junior Champion Female
1—County Herd
(Stafford)

Carrie's King of Locust Grove 69130
Virginia State Fair
4—Bull, 6 months and under 12
1—County Herd
(Stafford)
4—Produce of Dam
Petersburg Fair, Virginia
2—Bull, 6 months and under 1 year
2—Produce of Dam
1—Get of Sire

King of Four Pine 61882
Virginia State Fair
2—Bull, 2 years and under 3
Petersburg Fair, Virginia
1—Bull, 2 years and under 3

Woodrow of Locust Grove 69129
Petersburg Fair, Virginia
1—Bull, 1 year and under 2
1—Get of Sire

PHILLIPS, T. REDFIELD, MONTPELIER, VT.

Albamont Eros 74383
Vermont State Fair
1—Bull, under 6 months
Junior Champion Bull
2—Young Herd
Dorothy May of Phillips Farm 99359
Vermont State Fair
1—Heifer, 18 months and under 2 years
3—Produce of Dam
2—Young Herd
Elsie of Phillips Farm 126111
Vermont State Fair
2—Heifer, under 6 months
2—Produce of Dam
2—Young Herd
Elsie's Princess of Phillips Farm 112658
Vermont State Fair
2—Heifer, 1 year and under 18 months
2—Get of Sire
2—Produce of Dam
1—Young Herd
Hazel R. May 55678
Vermont State Fair
2—Cow, 5 years or over
Marimay of Phillips Farm 89862
Vermont State Fair
1—Heifer, 2 years and under 3
3—Produce of Dam
Phillips May Rose Lady 119151
Vermont State Fair
4—Heifer under 6 months
4—Produce of Dam
Prince of Birchwood 49862
Vermont State Fair
1—Bull, 3 years or over
Senior and Grand Champion Bull
Prince's First Daughter of Phillips Farm 107423
Vermont State Fair
3—Heifer, 1 year and under 18 months
2—Get of Sire
4—Produce of Dam
1—Young Herd
Raider of Phillips Farm 72957
Vermont State Fair
2—Bull, 6 months and under 1 year
2—Get of Sire
1—Young Herd
Raymond's Rose of Phillips Farm 119148
Vermont State Fair
2—Heifer, 6 months and under 1 year
2—Young Herd
Ultra Maid of Phillips Farm 119149
Vermont State Fair
1—Heifer, 6 months and under 1 year
Junior Champion Female
2—Get of Sire
1—Young Herd

PIZOR, F. W., MERCER, PA.

Dolly of Cottage Farm 106136
Grove City Show (Pa.)
1—Heifer, 18 months and under 2 years
Lady Mindora of Triangle 99099
Grove City Show (Pa.)
2—Cow, 3 years and under 5
May of Cottage Farm 116525
Grove City Show (Pa.)
2—Heifer, 6 months and under 12

PLOWMAN, A. J., ELDERON, WIS.

Dawn of Lake View 55091
Wisconsin State Fair
6—Cow, 5 years or over
3—Exhibitor's Herd
3—Produce of Dam
4—Cow, 4 years or over
(Amateur Guernsey Special)
Elderon's Buttercup 112900
Wisconsin State Fair
3—Exhibitor's Herd
Glenwoodson's Lassie 76217
Wisconsin State Fair
4—Cow, 4 years and under 5
3—Produce of Dam
5—Cow, 4 years or over
(Amateur Guernsey Special)
Marcelle's Maita 104871
Wisconsin State Fair
3—Exhibitor's Herd
Pencoyd Autocrat 39628
Wisconsin State Fair
3—Exhibitor's Herd
Pride's Myrtle 86070
Wisconsin State Fair
4—Heifer, 2 years and under 3
3—Exhibitor's Herd
1—Heifer, 2 years and under 3
(Amateur Guernsey Special)

POLLARD, MARGARET O'D., GREENBUSH, MASS.

Ultra's May Rose of Rocky Reach 2d 108845
Brockton Fair
4—Heifer, 1 year and under 18 months

POLLARD, RALPH J., ALFRED, MAINE

Bessie's Pauline 95861
York County Guernsey Show (Maine)
1—Young Herd
Brookmead's White Face's Hope's Hopeful 98698
York County Guernsey Show (Maine)
1—Young Herd
Brookmead's White Face's Grand Daughter 100019
York County Guernsey Show (Maine)
2—Dairy Herd
Dawn of Broad Vista 49810
York County Guernsey Show (Maine)
1—Cow, 4 years or over
1—Advanced Register cow with 2 progeny
2—Dairy Herd
1—Graded Herd
Delphia Morning 98950
York County Guernsey Show (Maine)
3—Heifer, 2 years and under 3
1—Young Herd
1—Graded Herd
Golden Bess 2d 35168
York County Guernsey Show (Maine)
2—Dairy Herd
Laudholm Nobleman 68795
York County Guernsey Show (Maine)
1—Bull, 6 months and under 12
Junior and Grand Champion Bull
1—Get of Sire
2—Dairy Herd
1—Young Herd
1—Graded Herd
Laudholm Farm Trophy
Queen Delight 87946
York County Guernsey Show (Maine)
3—Cow, 3 years and under 4
2—Dairy Herd
1—Graded Herd
Sunset Glory of Guernsey Elms 109235
York County Guernsey Show (Maine)
2—Get of Sire
Tahoma Belle's Jewel 42733
York County Guernsey Show (Maine)
2—Bull, 4 years or over
2—Get of Sire

POWELL, M. L., UNION LEVEL, VA.

Primus's Champion of Cedar Hill 72219
Virginia State Fair
4—Bull, under 6 months

RADISSON FARMS, ANOKA, MINN.

Bonnie of Waveland 41737
Minnesota State Fair
6—Cow, 4 years or over
2—County Group
(Anoka)
Chene King's Northern Lady 106721
Minnesota State Fair
2—Heifer, 1 year and under 18 months
2—County Group
(Anoka)
National Dairy Show
4—Heifer, 1 year and under 18 months
1—State Herd
Clover-Leaf of Radisson Farm 113371
Minnesota State Fair
1—Heifer, 6 months and under 12
2—County Group
(Anoka)
1—State Herd
Flower Girl of Radisson 121450
Minnesota State Fair
7—Heifer, under 6 months
Glorianna of Edgemoor 89829
Minnesota State Fair
2—Cow, 2 years and under 3
2—County Group
(Anoka)
Polly's Cora of Fair Meadows 92622
Minnesota State Fair
3—Cow, 2 Years and under 3
2—County Group
(Anoka)
Sunnybrook Royalist 62614
Minnesota State Fair
1—Bull, 18 months and under 2 years
2—County Group
(Anoka)
Ultra Elizabeth Beauty 101497
Minnesota State Fair
7—Heifer, 18 months and under 2 years

RAWLINGS DR. WILLIAM, SANDERSVILLE GA.

Champion Charmonte 72557
Tennessee State Fair
3—Bull, under 6 months
Florham Prince 37059
Georgia State Fair
3—Bull, 3 years or over
Southeastern Fair
6—Bull, 3 years or over
Tennessee State Fair
3—Bull, 3 years or over
Memphis Tri-State Fair
3—Bull, 3 years or over
Alabama State Fair
2—Bull, 3 years or over
Mississippi-Albama Fair
3—Bull, 3 years or over
Savannah Tri-State Exposition
2—Bull, 3 years or over
Frances' Last 112319
Southeastern Fair
1—Heifer, 6 months and under 12
Georgia State Fair
3—Heifer, 6 months and under 12
Alabama State Fair
2—Heifer, 6 months and under 12
Savannah Tri-State Exposition
2—Heifer, 6 months and under 12
Grapelawn Linda 121839
Southeastern Fair
3—Heifer, 1 year and under 18 months
Georgia State Fair
3—Heifer, 1 year and under 18 months
Savannah Tri-State Exposition
1—Heifer, 1 year and under 18 months
Alabama State Fair
3—Heifer, 1 year and under 18 months
Helen of Fern Crest 90633
Tennessee State Fair
4—Cow, 2 years and under 3
Southeastern Fair
6—Cow, 2 years and under 3
Georgia State Fair
4—Cow, 2 years and under 3
Alabama State Fair
3—Cow, 2 years and under 3
Savannah Tri-State Exposition
1—Cow, 2 years and under 3
Lady Fair of Fern Crest 114010
Georgia State Fair
5—Heifer, 1 year and under 18 months
Savannah Tri-State Exposition
2—Heifer, 1 year and under 18 months
Margaret Iris 62819
Tennessee State Fair
4—Cow, 4 years or over
1—Senior Advanced Register cow
Southeastern Fair
5—Cow, 3 years or over
Georgia State Fair
3—Cow, 3 years or over
Memphis Tri-State Fair
5—Cow, 5 years or over
Alabama State Fair
2—Cow, over 5 years
Mississippi-Alabama Fair
3—Cow, over 5 years
Savannah Tri-State Exposition
4—Aged Cow
May King Traveller 74121
Southeastern Fair
6—Bull, under 6 months
Georgia State Fair
2—Bull, under 6 months
Savannah Tri-State Exposition
1—Bull, under 6 months
Mississippi-Alabama Fair
1—Bull, under 6 months
Alabama State Fair
1—Bull, under 6 months
Memphis Tri-State Fair
1—Bull, under 6 months
Tennessee State Fair
2—Bull, under 6 months
Pallotta's Royal Master of Brookmead 65490
Tennessee State Fair
3—Bull, 18 months and under 2 years
Georgia State Fair
2—Bull, 18 months and under 2 years
Southeastern Fair
3—Bull, 18 months and under 2 years
Savannah Tri-State Exposition
2—Bull, 18 months and under 2 years
Mississippi-Alabama Fair
1—Bull, 18 months and under 2 years
Alabama State Fair
1—Bull, 18 months and under 2 years
Memphis Tri-State Fair
4—Bull, 18 months and under 2 years
Queen Victoria of Fern Crest 91975
Tennessee State Fair
1—Cow, 3 years and under 4
Georgia State Fair
4—Cow, 3 years or over
Alabama State Fair
2—Cow, 3 years or over
Savannah Tri-State Exposition
3—Cow, 3 years or over
Red Rose's Stars and Stripes 65873
Tennessee State Fair
2—Bull, 1 year and under 18 months
Southeastern Fair
3—Bull, 1 year and under 18 months
Georgia State Fair
2—Bull, 1 year and under 18 months
Memphis Tri-State Fair
2—Bull, 1 year and under 18 months
Alabama State Fair
1—Bull, 1 year and under 18 months
Mississippi-Alabama Fair
2—Bull, 1 year and under 18 months
Savannah Tri-State Exposition
4—Bull, 1 year and under 18 months
Sensation of Fern Crest 118393
Tennessee State Fair
2—Heifer, under 6 months
Southeastern Fair
3—Heifer, under 6 months
Georgia State Fair
2—Heifer, under 6 months
Savannah Tri-State Exposition
1—Heifer, under 6 months
Mississippi-Alabama Fair
1—Heifer, under 6 months
Alabama State Fair
2—Heifer, under 6 months
Memphis Tri-State Fair
2—Heifer, under 6 months

Southern Prince of Ferncrest 76638
Georgia State Fair
5—Bull, under 6 months
Savannah Tri-State Exposition
3—Bull, under 6 months
Mississippi-Alabama Fair
3—Bull, under 6 months
Alabama State Fair
2—Bull, under 6 months
Memphis Tri-State Fair
3—Bull, under 6 months
Tennessee State Fair
3—Bull, under 6 months
Victor's Mary 108415
Tennessee State Fair
5—Heifer, 18 months and under 2 years
Southeastern Fair
3—Heifer, 18 months and under 2 years
Georgia State Fair
3—Heifer, 18 months and under 2 years
Alabama State Fair
2—Heifer, 18 months and under 2 years
Mississippi-Alabama Fair
1—Heifer, 18 months and under 2 years
Junior and Grand Champion Female
Savannah Tri-State Exposition
2—Heifer, 18 months and under 2 years
Winifred of Fern Crest 90637
Tennessee State Fair
3—Cow, 2 years and under 3
Southeastern Fair
5—Cow, 2 years and under 3
Georgia State Fair
3—Cow, 2 years and under 3
Savannah Tri-State Exposition
2—Cow, 2 years and under 3
Mississippi-Alabama Fair
3—Cow, 2 years and under 3
Alabama State Fair
2—Cow, 2 years and under 3
Memphis Tri-State Fair
3—Cow, 2 years and under 3

REESE, W. W., SALT LAKE CITY, UTAH

Ena of the Hechet 17283 P. S.
Utah State Fair
3—Cow, 4 years or over
Glen Gable Dairyman 50297
Utah State Fair
1—Bull, 3 years or over
Maggie du Valet 19217 P. S.
Utah State Fair
2—Heifer, 2 years and under 3
Mary Pickford of Mara Alva 89985
Utah State Fair
2—Cow, 3 years and under 4
May Rose of Jaonnets 68707 (Imp.)
Utah State Fair
4—Cow, 4 years or over
Minette Rose of Lincoln Way 61817
Utah State Fair
1—Cow, 4 years or over
Nellie of Vimiera 80111 (Imp.)
Utah State Fair
2—Heifer, 1 year and under 18 months
Rose Anchor of Lincoln Way 76533
Utah State Fair
2—Cow, 4 years or over
Volunteer's Bessie of Washakie 105133
Utah State Fair
1—Heifer, 1 year and under 18 months

REITH, WILL, ASTORIA, OREGON

Aldora Chene of Willow-wood 120412
Clatsop County Fair, Oregon
2—Heifer, under 6 months
1—Produce of Cow
Billy's Alma Chene of Willow-wood 121913
Clatsop County Fair, Oregon
1—Heifer, 6 months and under 12
1—Get of Sire
1—Graded Herd
Oregon State Fair
2—Heifer, 6 months and under 12
3—Breeder's Young Herd
3—Graded Herd
Butter Girl of Willow-wood 120411
Oregon State Fair
3—Grade Herd
3—Breeder's Young Herd
Clatsop County Fair, Oregon
3—Heifer, under 6 months
Butter Princess of Willow-wood 105967
Oregon State Fair
3—Breeder's Young Herd
Clatsop County Fair, Oregon
2—Heifer, 18 months and under 2 years
Butter Queen of Willow Brook 38747
Oregon State Fair
1—Dairy Herd
3—Advanced Register cow
Chicona Raritan 47339
Oregon State Fair
3—Bull, 3 years or over
3—Graded Herd
Clatsop County Fair, Oregon
1—Bull, 3 years or over
1—Graded Herd
Senior and Grand Champion Bull
Elaina of Chicona 56305
Oregon State Fair
1—Dairy Herd
Elaine Glenwood Boy
Clatsop County Fair
2—Bull, 6 months and under 12
Glenwood Sequel Lad of Willow-wood 67856
Oregon State Fair
3—Bull, 1 year and under 2
Clatsop County Fair, Oregon
1—Bull, 1 year and under 2
1—Produce of Cow
Josephine of Chicona 88199
Oregon State Fair
1—Dairy Herd
4—Heifer, 2 years and under 3
Clatsop County Fair, Oregon
2—Heifer, 2 years and under 3
Laura of Willow-wood 110418
Clatsop County Fair, Oregon
2—Heifer, 1 year and under 18 months
Oregon State Fair
4—Heifer, 1 year and under 18 months
3—Breeder's Young Herd
3—Graded Herd
Lily's Blossom of Willow-wood 90831
Oregon State Fair
3—Heifer, 2 years and under 3
1—Dairy Herd
3—Graded Herd
2—Milk and butter fat contest
Clatsop County Fair
1—Heifer, 2 years and under 3
1—Aged Herd
1—Get of Sire
Sequel's Lady of Willow-wood 110417
Clatsop County Fair, Oregon
1—Heifer, 1 year and under 18 months
1—Graded Herd
Sequel's Noble Lad of Willow-wood 76475
Clatsop County Fair, Oregon
1—Bull, under 6 months
Viva of Chicona 49287
Oregon State Fair
5—Cow, 4 years or over
1—Dairy Herd
3—Graded Herd
Clatsop County Fair, Oregon
2—Cow, 4 years or over
1—Graded Herd

RIGGIN, REA & SONS, LEBANON, IND.

Cyclops of Robinwood 65142
Indiana State Fair
9—Bull, 1 year and under 2

ROBERTS, JOHN E., ALFRED, MAINE

Gypsy Girl of Elm Crest 114449
York County Guernsey Show (Maine)
2—Heifer, 1 year and under 2

ROCHELL, J. J., YAKIMA, WASH.

Yakima King 65442
Washington State Fair
3—Bull, 1 year and under 2

ROSE, OLIVER N., GREENE, MAINE

Antonio of Westwood 40211
Central Maine Fair
4—Bull, 3 years or over
Maine State Fair
2—Bull, 3 years or over
Ben of Clover Leaf Stock Farm 45425
Central Maine Fair
3—Bull, 3 years or over
3—Aged Herd
Maine State Fair
1—Bull, 3 years or over
3—Exhibitor's Herd
New England Fair
3—Bull, 3 years or over
Bessie of Clover Leaf 43764
Central Maine Fair
2—Cow, 3 years or over
3—Aged Herd
3—Exhibitor's Herd
New England Fair
2—Dairy Herd
Bijou of Sea View 40077 (Imp.)
Central Maine Fair
3—Cow, 3 years or over
(with own calf by side)
New England Fair
2—Dairy Herd
Cherry of Clover Leaf Stock Farm 117462
Central Maine Fair
4—Heifer, 6 months and under 1 year
4—Aged Herd
2—Young Herd
4—Calf Herd
4—Get of Sire
Maine State Fair
2—Heifer, 6 months and under 12
3—Young Herd
New England State Fair
4—Heifer, 6 months and under 12
3—Breeder's Young Herd
Daisy of Clover Leaf Stock Farm 122814
Central Maine Fair
3—Heifer, under 6 months
New England Fair
2—Heifer, under 6 months
2—Produce of Cow
Maine State Fair
2—Heifer, under 6 months
Elsie of Clover Leaf Stock Farm 105032
Central Maine Fair
4—Heifer, 18 months and under 2 years
3—Get of Sire
4—Produce of Dam
Hope of Clover Leaf Stock Farm 118300
Central Maine Fair
4—Calf Herd
3—Get of Sire
Ida of Clover Leaf Stock Farm 83449
Central Maine Fair
3—Cow, 3 years or over
4—Aged Herd
4—Get of Sire
Maine State Fair
3—Cow, 3 years and under 4
3—Exhibitor's Herd
New England Fair
2—Cow, 3 years and under 4
3—Exhibitor's Herd
2—Dairy Herd
3—Get of Sire
Isabel of Clover Leaf Stock Farm 89145
Central Maine Fair
3—Get of Sire
Maine State Fair
4—Cow, 3 years and under 4
3—Exhibitor's Herd
Jack of Clover Leaf Stock Farm 59168
Central Maine Fair
2—Bull, 2 years and under 3
4—Aged Herd
4—Get of Sire
Maine State Fair
2—Bull, 2 years and under 3
New England Fair
1—Bull, 2 years and under 3
3—Exhibitor's Herd
3—Get of Sire
2—Produce of Dam
Lady Molly of Clover Leaf Stock Farm 70714
Central Maine Fair
4—Cow, 3 years or over
(with own calf by side)
Nellie of Clover Leaf Stock Farm 105031
Central Maine Fair
3—Heifer, 18 months and under 2 years
4—Aged Herd
2—Young Herd
3—Get of Sire
Maine State Fair
4—Heifer, 18 months and under 2 years
3—Young Herd
New England Fair
2—Heifer, 18 months and under 2 years
3—Exhibitor's Herd
3—Breeder's Young Herd
3—Get of Sire
Noble Lad of Clover Leaf Stock Farm 66070
Maine State Fair
2—Bull, 1 year and under 2
3—Young Herd
Central Maine Fair
1—Bull, 18 months and under 2 years
2—Young Herd
New England Fair
2—Bull, 1 year and under 2
3—Breeder's Young Herd
Norland's Atmore Belle 90679
Central Maine Fair
3—Aged Herd
Red Rose of Clover Leaf Stock Farm 93669
New England Fair
4—Heifer, under 6 months
2—Dairy Herd
Maine State Fair
2—Heifer, under 6 months
Why Not's Gem of Clover Leaf Stock Farm 113275
Central Maine Fair
2—Heifer, 1 year and under 18 months
3—Aged Herd
2—Young Herd
3—Get of Sire
Maine State Fair
4—Heifer, 1 year and under 18 months
3—Young Herd
New England Fair
4—Heifer, 1 year and under 18 months
3—Breeder's Young Herd

ROYCE, EST. CHARLES H., ITHACA, N. Y.

Asclepias of Weedywold 104511
Tompkins County Fair (N. Y.)
2—Cow, 1 year and under 2
Bittersweet of Weedywold 88240
Tompkins County Fair (N. Y.)
1—Cow, 3 years and under 4
May King Raider of Weedywold 64278
New York State Fair
4—Bull, 1 year and under 2
Tompkins County Fair (N. Y.)
1—Bull, 1 year and under 2
Selma of Golden Glow Farms 29706
Tompkins County Fair (N. Y.)
3—Cow, 4 years or over
Viburnum of Weedywold 94669
New York State Fair
4—Cow, 3 years and under 4
Tompkins County Fair (N. Y.)
1—Cow, 2 years and under 3

RUNDELL, LLOYD, ROBERTS, WIS.

Border Raider's Governor 61872
National Dairy Show
6—Bull, 18 months and under 2 years
St. Croix May Lassie 107287
National Dairy Show
3—Heifer, 1 year and under 18 months
2—State Herds

RUSSELL, PAUL G., WEST KENNEBUNK, MAINE

Belland King Sequel 47551
York County Guernsey Show (Maine)
3—Bull, 4 years or over

RYAN, M. A., BATAVIA, N. Y.

Electra El Moore 46301
New York State Fair
4—Cow, 4 years or over
4—Exhibitor's Herd
Glenwood's Evelina's Young Hero 34294
New York State Fair
3—Bull, 3 years or over
4—Exhibitor's Herd
Gold Raider's Joy El Moore 109694
New York State Fair
4—Heifer, 18 months and under 2 years
4—Exhibitor's Herd
4—Breeder's Young Herd
5—Get of Sire
2—Produce of Dam
Joy El Moore 83078
New York State Fair
1—Cow, 3 years or over
4—Exhibitor's Herd
Noble Queen El Moore's Prince 61315
2—Bull, 2 years and under 3
Pretoria's Noble Count 56707
New York State Fair
3—Bull, 2 years and under 3

SAUNDERS & MYERS, LEESBURG, VA.

Betty of Meadow Brook 66628
Loudoun County Fair, (Va.)
3—Cow, 3 years or over
Virginia State Fair
3—Cow, 3 years or over
Betty's France of Lombardy 98959
Virginia State Fair
2—Cow, 2 years and under 3
Loudoun County Fair (Va.)
1—Cow, 2 years and under 3
Betty's Ultra Queen 112300
Loudoun County Fair, (Va.)
1—Heifer, 1 year and under 2
Virginia State Fair
2—Heifer, 1 year and under 18 months
Jubilina's Tessie
Virginia State Fair
4—Heifer, 18 months and under 2 years
Lady Nona of Meadow Brook 66639
Loudoun County Fair (Va.)
2—Cow, 3 years or over
Virginia State Fair
3—Cow, 3 years or over
Lombardy's Cavalier 75191
Virginia State Fair
1—Bull, under 6 months
Junior Champion Bull
Loudoun County Fair (Va.)
1—Bull, under 6 months
Junior and Grand Champion Bull
Morven's May Rose King 23301
Loudoun County Fair (Va.)
1—Bull, 3 years and over
Champion Bull
Virginia State Fair
4—Bull, 3 years or over
Silverwood's Queen of Lombardy 122097
Virginia State Fair
3—Heifer, 1 year and under 18 months
Loudoun County Fair (Va.)
2—Heifer, 1 year and under 2
Villa-au-Roi's Queen of Lombardy 95114
Loudoun County Fair (Va.)
3—Cow, 2 years and under 3

SCHOFIELD, FRANK M., BALTIMORE, MD.

Merry Christmas of Chestnut Meadows 108761
Maryland State Fair
5—Heifer, 18 months and under 2 years
National Dairy Show
5—State Herd

SCHWENKE, ALBERT R., WASECA, MINN.

AlRoSch Sunlight Golden Noble May Rose 74637
Minnesota State Fair
9—Bull, 6 months and under 12
Ann of Crystal View 118606
Minnesota State Fair
9—Heifer, under 6 months
3—Exhibitor's Herd
Waseca County Fair (Minn.)
1—Heifer, under 6 months
Bashful Girl 112849
Minnesota State Fair
8—Heifer, 1 year and under 18 months
3—Exhibitor's Herd
Waseca County Fair (Minn.)
2—Heifer, 1 year and under 18 months
Gay Lad of Otisco 38337
Minnesota State Fair
7—Bull, 3 years or over
3—Exhibitor's Herd
Waseca County Fair (Minn.)
1—Bull, 3 years or over
1—Get of Sire
Senior and Grand Champion Bull
Jennie of Jessie A 95305
Waseca County Fair (Minn.)
1—Cow, 2 years or over
Jessie A of Cleveland 59976
Minnesota of State Fair
9—Cow, 4 years or over
3—Exhibitor's Herd
Waseca County Fair (Minn.)
1—Cow, 4 years or over
Senior and Grand Champion Female
Stella of Crystal View 99675
Minnesota State Fair
7—Cow, 2 years and under 3
3—Exhibitor's Herd
Waseca County Fair (Minn.)
2—Cow, 2 years and under 3

SCOTT, D. M., BRUSSELLS, ONTARIO

Adell of Glen Bold 101037
Canadian National Exhibition
2—Produce of Dam
Genevieve's Vanity Queen of Glen Road 120023
Canadian National Exhibition
3—Heifer, under 1 year
2—Produce of Dam
Holbecks Vanity Prince of Nordland 61906
Canadian National Exhibition
1—Bull, 1 year and under 2

SCRIPPS, W. E., ORION, MICH.

Ensign of Guern-weal 57319
Michigan State Fair
5—Bull, 3 years or over
Grace of Wildwood 111441
Michigan State Fair
4—Heifer, 18 months and under 2 years
Meadow Farm Fame 49863
Michigan State Fair
5—Cow, 4 years or over
Wildrose Prince 73371
National Dairy Show
6—State Herd
Michigan State Fair
1—Bull, under 6 months
Reserve Junior Champion
Wildwood Ensign 73370
Michigan State Fair
1—Bull, 6 months and under 12
2—Calf Herd

SELLERS, PAUL, MOORESVILLE, IND.

Hendricks Princess 114405 (Imp.)
Indiana State Fair
6—Heifer, 2 years and under 3
Hendricks County Fair (Ind.)
1—Heifer, 2 years and under 3
1—Calf Herd
Senior and Grand Champion Female

SHELDON, A. L., GRAND RAPIDS, WIS

Dot's Cherub of Shorewood 58823
Tri-State Fair, Superior, Wis.
1—Bull, 2 years and under 3
Senior and Grand Champion Bull
Itasca Murne's May King 73679
Tri-State Fair, Superior, Wis.
3—Bull, under 6 months
Lady of Birchwood 52208
Tri-State Fair, Superior, Wis.
2—Cow, 3 years or over
Murne Jewel of Anna Dean Farm 95484
Tri-State Fair, Superior, Wis.
3—Cow, 2 years and under 3

SHEPARD, R. B., ST. PAUL, MINN.

Itchen May King's Aristocrat 72240
Minnesota State Fair
4—Bull, under 6 months
Mabel Pride of Green Acres 105322
Minnesota State Fair
6—Heifer, 1 year and under 18 months
3—Produce of Dam
Pauline of Green Acres 118264
Minnesota State Fair
4—Heifer, 6 months and under 12
3—Produce of Dam
Zoms Nellie 71875
Minnesota State Fair
7—Cow, 4 years or over

SHERWOOD, C. A., HILLIARDS, OHIO

Butter Queen of Lakeland 42525
Ohio State Fair
5—Cow, 4 years or over
King of Denmark 54399
Ohio State Fair
1—Bull, 2 years and under 3
Laddie's Buster of Middlerun Farm 71011
Ohio State Fair
7—Bull, 6 months and under 12
Lenora of Grass Mere Guernsey Farm 112552
Ohio State Fair
10—Heifer, 1 year and under 18 months
Merry Maid of Grass Mere Guernsey Farm 113076
Ohio State Fair
7—Heifer, 1 year and under 18 months
Pansy of Grass Mere Guernsey Farm 101763
Ohio State Fair
5—Heifer, 18 months and under 2 years
Queen of Grass Mere Guernsey Farm 101762
Ohio State Fair
4—Heifer, 18 months and under 2 years
St. Patricia of Grass Mere Guernsey Farm 97090
Ohio State Fair
6—Heifer, 2 years and under 3

SHERWOOD, GEORGE E., KIMBALL, MINN.

Adaline of Sherwood Farm 108696
Benton County Fair (Minn.)
2—Heifer, 1 year and under 18 months
1—Aged Herd
Tri-County Fair (Kimball)
2—Heifer, 1 year and under 18 months
Arlington 38047
Benton County Fair (Minn.)
1—Bull 2 years or over
Senior and Grand Champion Bull
1—Aged Herd
Meeker County Fair (Minn.)
2—Bull, 2 years or over
Tri-County Fair (Kimball)
Senior and Grand Champion Bull
Governor's Glory 108677
Tri-County Fair (Kimball)
1—Heifer, 1 year and under 2
Hope of Peninsular Farm 91539
Benton County Fair (Minn.)
1—Cow, 3 years or over
Senior and Grand Champion Cow
1—Aged Herd
Tri-County Fair (Kimball)
Senior and Grand Champion Cow
Lady Jane of Sherwood Farm 120822
Benton County Fair (Minn.)
3—Heifer, under 6 months
Maxim of Sherwood Farm 73236
Minnesota State Fair
6—Bull, 6 months and under 12
Benton County Fair (Minn.)
1—Bull, 3 months and under 12
Meeker County Fair (Minn.)
1—Bull, 3 months and under 1 year
Tri-County Fair (Kimball)
1—Bull, 3 months and under 1 year
Rebecca of Sherwood Farm 123894
Benton County Fair (Minn.)
1—Heifer, under 6 months

SIMPSON, WALTER Jr., PURCELLVILLE, VA.

May Rose Princess of Mara Alva 98053
Loudoun County Fair (Va.)
2—Cow, 2 years and under 3
Rose King's Jess of Hilltop 65256
Loudoun County Fair (Va.)
1—Cow, 3 years or over
Champion Female
Virginia State Fair
2—Cow, 3 years or over
Yeoman's May Rose Princess of Rosemont Farm 116083
Loudoun County Fair (Va.)
3—Heifer, under 6 months
3—Exhibitor's Herd
3—Get of Sire
Yeo's Tourterille 118814
Loudoun County Fair (Va.)
3—Heifer, 6 months and under 12
Virginia State Fair
1—Heifer, 6 months and under 12

SKAAR, M. S. & C. A., HAYWARD, MINN.

Betty of Cor-Alfa Farm 116580
Minnesota State Fair
6—Heifer, under 6 months
4—Calf Herd
Glen of Cor-Alfa Farm 4th 71434
Minnesota State Fair
2—Bull, under 6 months
4—Calf Herd
Marguerite's Demonstrator 66140
Minnesota State Fair
3—Bull, 1 year and under 18 months
Rosette of Cor-Alfa Farm 92733
Minnesota State Fair
5—Cow, 2 years and under 3
3—County Group
(Freeborn)
Shirley of Cor-Alfa Farm 116579
Minnesota State Fair
5—Heifer, under 6 months
4—Calf Herd
Topsy's Ultra Lily 101170
Minnesota State Fair
4—Heifer, 18 months and under 2 years
3—County Group
(Freeborn)

SMITH, A. MACRAE, BELLINGHAM, WASH.

Brookdale's Pink 41546
Pacific International Live Stock Exposition
4—Cow, 5 years or over
Fircrest La France's Pride 116430
Washington State Fair
2—Heifer, 6 months and under 12
Pacific International Live Stock Exposition
2—Heifer, 6 months and under 12
1—State Herd
Fircrest May Blossom 116429
Washington State Fair
6—Heifer, 6 months and under 12
Fircrest Pretty Maid 108600
Washington State Fair
1—Heifer, 1 year and under 18 months
Pacific International Live Stock Exposition
3—Heifer, 1 year and under 18 months
1—Advanced Register cow with progeny
1—Produce of Dam

Fircrest Sequel's Pearl 109313
Pacific International Live Stock Exposition
4—Heifer, 1 year and under 18 months
Lady Betty of Lavaland 103378
Pacific International Live Stock Exposition
5—Heifer, 18 months and under 2 years
La France of Bralee 90617
Washington State Fair
2—Cow, 4 years or over
Pacific International Live Stock Exposition
2—Cow, 4 years and under 5
1—Advanced Register cow with progeny
1—Produce of Dam
2—State Herd

SMITH, EUGENE, LYNCHBURG, S. C.

Mimosa's Mayflower 120492
Lee County Fair (S. C.)
2—Heifer, under 6 months
1—Calf Club Exhibit

SMITH, L. D., HYDESVILLE, CALIF.

Babe's Boy of Claremont 60325
California State Fair
2—Bull, 2 years and under 3
Claremont Chief 73682
California State Fair
5—Bull, 6 months and under 12
Claremont Don 65391
California State Fair
4—Bull, 1 year and under 18 months
Claremont Mollie 106328
California State Fair
3—Heifer, 1 year and under 18 months
May of Claremont 104012
California State Fair
5—Heifer, 1 year and under 18 months
Mysie's Hope of Claremont 2d 98220
California State Fair
4—Cow, 2 years and under 3
Queen of Claremont 93930
California State Fair
3—Cow, 3 years and under 4

SMITH, ROBERT, LYNCHBURG, S. C.

Closel Violet of Lynchburg 121233
Lee County Fair (S. C.)
3—Heifer, under 6 months
3—Calf Club

SMITH, W. T., LINCOLN, VA.

Park's Gypsy Lad 53768
Loudoun County Fair (Va.)
1—Bull, 2 years and under 3
Rhea's May Day 67662
Loudoun County Fair (Va.)
1—Bull, 1 year and under 2

ST. AMANT, G. W., EAST FALMOUTH, MASS.

Atamannsit Charity 119492
Eastern States Exposition
2—Heifer, under 6 months
Atamannsit Pilgrim 68851
Eastern States Exposition
6—Bull, 1 year and under 2
Atamannsit Rosemary 113238
Eastern States Exposition
2—Heifer, 6 months and under 12
Atamannsit Royal King 63697
Eastern States Exposition
1—Bull, 2 years and under 3
2—Exhibitor's Herd
Branford Foremost Faithful 89897
Eastern States Exposition
1—Heifer, 2 years and under 3
1—Dairy Herd
2—Exhibitor's Herd
Follyland Joyous 69793
Eastern States Exposition
4—Junior Advanced Register cow
Golden Rod of Edgemoor 81458
Eastern States Exposition
1—Cow, 3 years and under 4
1—Dairy Herd
2—Exhibitor's Herd
Golden Rod of West View 38934
Eastern States Exposition
3—Cow, 4 years or over
1—Senior Advanced Register cow
1—Dairy Herd
Hailey Brilliant Keepsake 83082
Eastern States Exposition
3—Cow, 3 years and under 4
3—Junior Advanced Register cow
Massachusetts Department Agricultural Medal
Best Guernsey cow in milk, bred and owned in Massachusetts
May Violet of Edgemoor 107118
Eastern States Exposition
2—Heifer, 1 year and under 18 months
2—Exhibitor's Herd
Splitsilk of Edgemoor 94253
Eastern States Exposition
5—Cow, 4 years or over
1—Dairy Herd
Strelsa 98956
Eastern States Exposition
1—Heifer, 18 months and under 2 years
Veda of Edgemoor 112688
Eastern States Exposition
1—Heifer, 6 months and under 12
2—Exhibitor's Herd

STARK, WILL A., JEFFERSON, WIS.

Quaker of Koshkonong Place 58635
Wisconsin State Fair
2—Bull, 2 years and under 3

STEELE, PHILIP E., KENNEBUNK, MAINE

Charles Frederick 62833
York County Guernsey Show (Maine)
2—Bull, 2 years and under 4

STEELE, VICTOR, ALBERT LEA, MINN.

Buster of Maplewood 72880
Minnesota State Fair
5—Bull, 6 months and under 12
Island Farm's Beda's May King 56875
Minnesota State Fair
3—Bull, 2 years and under 3
3—County Group
(Freeborn)
Lassie of Maplewood 103062
Minnesota StateFair
1—Heifer, 18 months and under 2 years
Junior Champion Female
3—County Group
(Freeborn)
Freeborn County Fair (Minn.)
1—Heifer, 18 months and under 2 years
Junior and Grand Champion female

STEELE & SON, W. S., CORVALLIS, OREGON

Genevieve of Mapledell 94784
Oregon State Fair
4—Cow, 3 years and under 4
Sequel's Prince Glenwood 76149
Oregon State Fair
4—Bull, under 6 months
Linn County Fair (Oregon)
2—Bull, under 6 months
Sir Bob Glenwood 71041
Linn County Fair (Oregon)
1—Bull, 1 year and under 2

STEVENS, MRS. F. K., GLADSTONE, N. J.

Stonehouse Desire 112263
Inter State Fair, Trenton
4—Heifer, 3 months and under 9 months
3—Produce of Dam
Stonehouse Lustre 66369
Inter State Fair, Trenton
1—Exhibitor's Herd
2—Produce of Dam
Stonehouse Matchless 95327
Inter State Fair, Trenton
1—Heifer, 2 years and under 3
1—Exhibitor's Herd
1—Produce of Dam
Stonehouse May Rose Jewel 50682
Inter State Fair, Trenton
2—Bull, 3 years or over
1—Exhibitor's Herd
3—Produce of Dam
Stonehouse Pandora 73498
Inter State Fair, Trenton
1—Exhibitor's Herd
2—Produce of Dam
Stonehouse Patriot 66833
Inter State Fair, Trenton
1—Bull, 1 year and under 18 months
Stonehouse Pendragon 73685
Inter State Fair, Trenton
4—Bull, 2 months and under 1 year
Stonehouse Resolute 108752
Inter State Fair, Trenton
2—Heifer, 1 year and under 18 months
1—Produce of Dam

STONE, J. FRANK, WORCESTER, MASS.

Emmadine Captain 67153
New England Fair
3—Bull, 1 year and under 2

STOUT, F. D., MIKANA, WIS.

Langwater Desire 40709
National Dairy Show
3—Senior Advanced Register cow
Lone Pine Liberty Belle 91283
National Dairy Show
3—Produce of Dam
Lone Pine Valiant 70249
National Dairy Show
3—Produce of Dam
Royal's Pearl of Pomeroy 89612
National Dairy Show
1—Cow, 3 years and under 4
1—Junior Advanced Register cow
2—State Herd

STUBBS & HYZER, STORM LAKE, IOWA

Ultra's Jewel of Edgemere 52083
Iowa State Fair
1—Bull, 2 years and under 3
Senior and Grand Champion Bull
Ultra's Royal of Edgemere 52784
National Dairy Show
6—Bulls, 2 years and under 3
4—Exhibitor's Herd
3—State Herd
Dairy Cattle Congress
1—Bull, 2 years and under 3
2—Exhibitor's Herd
Iowa State Fair
1—Bull, 2 years and under 3
Senior and Grand Champion Bull

SWAN, FRANK E., WAUWATOSA, WIS.

Golden's Jewel of Maple Heights 97903
Wisconsin State Fair
1—Dairy Herd
Itchen May King of Maple Heights 71364
Wisconsin State Fair
6—Bull, 6 months and under 12
Mariana of Edgemoor 101254
Wisconsin State Fair
5—Breeder's Young Herd
Navigator of Edgemoor 62162
Wisconsin State Fair
4—Bull, 18 months and under 2 years
5—Breeder's Young Herd
Noble's Golden Drop 110443
Wisconsin State Fair
9—Heifer, 1 year and under 18 months
Noble's Jewel of Maple Heights 111798
Wisconsin State Fair
6—Get of Sire
Noble's Juliana of Maple Heights 122681
Wisconsin State Fair
5—Breeder's Young Herd
6—Get of Sire
Noble's Sweet Alice of Maple Heights 99943
Wisconsin State Fair
2—Heifer, 2 years and under 3
6—Get of Sire
1—Produce of Dam
1—Dairy Herd
Sweet Alice Beauty 77748
Wisconsin State Fair
1—Cow, 4 years and under 5
1—Produce of Dam
1—Dairy Herd
Sweet Miss Alice of Maple Heights 67242
Wisconsin State Fair
8—Cow, 5 years or over
1—Dairy Herd
Sweet Miss Alice of Maple Heights 2d 122678
Wisconsin State Fair
5—Heifer, under 6 months
5—Breeder's Young Herd
6—Get of Sire
Zeffry's Proud Lady of the Loop 102476
Wisconsin State Fair
5—Breeder's Young Herd

SWEET, W. R., ALBERT LEA, MINN.

Frances of Urban View 93498
Freeborn County Fair (Minn.)
1—Heifer, 2 years and under 3
Polly Haddon of Iowa 43362
Minnesota State Fair
1—County Group
(Freeborn)
Freeborn County Fair (Minn.)
3—Aged Cow

SWENSON & SON, C. E., CHISAGO CITY, MINN.

Floridale Herald Governor 62663
Minnesota State Fair
5—Bull, 18 months and under 2 years

SYLVESTER, S. R., GREENE, MAINE

Fern of Mackworth 88262
Maine State Fair
2—Cow, 3 years and under 4
King Clement of Lake View Farm 60681
Maine State Fair
3—Bull, 2 years and under 3

TAGGART & SONS, W. H., MANAWA, WIS.

Governor of Braeside 68984
Wisconsin State Fair
2—Bull, 1 year and under 18 months
6—Produce of Dam
Mollie of Braeside 104370
Wisconsin State Fair
5—Heifer, 1 year and under 18 months
Sister Sue's Jeanette 81208
Wisconsin State Fair
4—Cow, 3 years and under 4
6—Produce of Dam

TAPPAN STOCK FARM, WINTHROP, MAINE

Dido of Tappan Stock Farm 113622
Brockton Fair
7—Heifer, 6 months and under 12
Eleanor of Tappan Stock Farm 108842
Central Maine Fair
3—Heifer, 1 year and under 18 months
Maine State Fair
3—Heifer, 1 year and under 18 months
4—Young Herd
Brockton Fair
2—Heifer, 1 year and under 18 months
Fleurie III. des Menages 53797 (Imp.)
Maine State Fair
4—Cow, 4 years or over
2—Exhibitor's Herd
Glen's Girl of Tappan Stock Farm 114853
Maine State Fair
4—Young Herd
Brockton Fair
3—Heifer, 6 months and under 12
Grace of Tappan Stock Farm 108838
Maine State Fair
3—Heifer, 18 months and under 2 years
Lily of Tappan Stock Farm 120449
Central Maine Fair
5—Heifer, under 6 months

Polly's Governor III. des Ruettes 6[illegible]6 (Imp.)
Central Maine Fair
1—Bull, 2 years and under 3
Maine State Fair
4—Bull, 2 years and under 3
Pollyanna of Tappan Stock Farm 120450
Central Maine Fair
2—Calf Herd
Maine State Fair
4—Heifer, under 6 months
4—Young Herd
Brockton Fair
4—Heifer, under 6 months
Red Rose of Clover Leaf Stock Farm 93669
Central Maine Fair
2—Heifer, 2 years and under 3
4—Aged Herd
4—Get of Sire
New England Fair
3—Heifer, 2 years and under 3
3—Exhibitor's Herd
1—Dairy Herd
3—Get of Sire
Ruby of Tappan Stock Farm 113622
Central Maine Fair
2—Get of Sire
3—Produce of Dam
Brockton Fair
6—Heifer, 6 months and under 12
Tappan's Ada 121100
Central Maine Fair
1—Heifer under 6 months
2—Aged Herd
4—Calf Herd
2—Get of Sire
Maine State Fair
3—Heifer, under 6 months
Brockton Fair
3—Heifer, under 6 months
Tappan's Beauty 95247
Central Maine Fair
3—Heifer, 2 years and under 3
2—Aged Herd
2—Get of Sire
Maine State Fai
1—Heifer, 2 years and under 3
2—Exhibitor's Herd
Tappan's Fleurie 95246
Central Maine Fair
4—Heifer, 2 years and under 3
Maine State Fair
2—Heifer, 2 years and under 3
2—Exhibitor's Herd
Brockton Fair
4—Heifer, 2 years and under 3
Tappan's Governor of Winthrop 46030 (Imp.)
Central Maine Fair
2—Bull, 3 years or over
2—Aged Herd
Maine State Fair
3—Bull, 3 years or over
2—Exhibitor's Herd
Brockton Fair
3—Bull, 3 years or over
3—Exhibitor's Herd
Tappan's Jacqueline 113621
Central Maine Fair
4—Heifer, 1 year and under 18 months
2—Aged Herd
2—Get of Sire
Maine State Fair
2—Heifer, 1 year and under 18 months
Brockton Fair
3—Heifer, 1 year and under 18 months
Tappan's Ruby 82992
Central Maine Fair
2—Cow, 3 years or over
(with own calf by side)
3—Produce of Dam
Maine State Fair
1—Cow, 3 years and under 4
2—Exhibitor's Herd
Brockton Fair
1—Cow, 3 years and under 4
Violette of Haines Orchard Farm 75542 (Imp.)
Central Maine Fair
4—Cow, 3 years or over
2—Aged Herd

TARR BROS., NEW AUBURN, WIS.

Boss of Koshkonong Place 41041
National Dairy Show
3—Bull, 4 years or over

TEN BROECK, DREW, McLEAN, ILL.

Gay Girl's Golden Secret of Overland 60195
Wisconsin State Fair
3—Bull, 18 months and under 2 years
Indiana State Fair
4—Bull, 1 year and under 2
Illinois State Fair
1—Bull, 1 year and under 2
Junior Champion Bull
National Dairy Show
1—Bull, 18 months and under 2 years
4—State Herd
Kentucky State Fair
1—Bull, 1 year and under 2
Tennessee State Fair
1—Bull, 18 months and under 2 years
Junior Champion Bull
Ironwater May Rose of La Harpe 104470
National Dairy Show
5—Heifer, 2 years and under 3
4—State Herd

TENNEY, D. D., CRYSTAL BAY, MINN.

Bell Buoy's Golden Lassie of City View 68948
National Dairy Show
4—Cow, 5 years or over
Cherub's Dart of Shorewood 71286
Minnesota State Fair
3—Bull, 6 months and under 12
3—County Group
(Freeborn)
National Dairy Show
3—Bull, 6 months and under 12
Cherub's Golden Girl of Shorewood 117548
Wisconsin State Fair
1—Heifer, 6 months and under 12
1—Calf Herd
1—Get of Sire
Minnesota State Fair
2—Heifer, 6 months and under 12
1—Calf Herd
1—Get of Sire
Cherub's Miss Mademoiselle of Shorewood 84920
Wisconsin State Fair
1—Cow, 3 years and under 4
1—Get of Sire
Minnesota State Fair
1—Cow, 3 years and under 4
1—Get of Sire
1—County Group
(Hennepin)
National Dairy Show
4—Cow, 3 years and under 4
1—Dairy Herd
Peer Challenge Cup
Cherub's Pearl Royal of Shorewood 58824
Wisconsin State Fair
1—Bull, 2 years and under 3
Senior and Grand Champion Bull
1—Get of Sire
5—Produce of Dam
Minnesota State Fair
1—Bull, 2 years and under 3
Senior and Grand Champion Bull
1—Get of Sire
1—County Herd
(Hennepin)
National Dairy Show
1—Bull, 2 years and under 3
Senior and Grand Champion Bull
1—Advanced Register cow, with progeny
2—Get of Sire
2—Produce of Dam
1—Exhibitor's Herd
1—State Herd
Peer Challenge Cup
Cherub's Peggy of Shorewood 121539
Wisconsin State Fair
2—Heifer under 6 months
1—Calf Herd
Minnesota State Fair
2—Heifer, under 6 months
1—Calf Herd
National Dairy Show
3—Heifer, under 6 months
1—Exhibitor's Herd
Cherub's Promise of Shorewood 83709
National Dairy Show
3—Cow, 3 years and under 4
2—Get of Sire
Cherub's Resolute of Shorewood 71989
Wisconsin State Fair
3—Bull, 6 months and under 12
1—Calf Herd
Minnesota State Fair
1—Bull, 6 months and under 12
Junior Champion Bull
1—Calf Herd
1—County Herd
(Hennepin)
National Dairy Show
2—Bull, 6 months and under 12
Cherub's Royal Leader of Shorewood 74296
National Dairy Show
1—Advanced Register cow, with progeny
2—Produce of Dam
Cherub's Rutilla of Shorewood 95934
National Dairy Show
3—Heifer, 2 years and under 3
1—Exhibitor's Herd
1—Dairy Herd
Peer Challenge Cup
Dot's Cherub of Shorewood 58823
Wisconsin State Fair
3—Bull, 2 years and under 3
Ladysmith's Cherub 30760
Wisconsin State Fair
3—Bull, 3 years or over
Minnesota State Fair
1—Bull, 3 years or over
1—County Group
(Hennepin)
National Dairy Show
1—Bull, 4 years or over
Ma Chere Procris 55855
Wisconsin State Fair
1—Cow, 5 years or over
Senior and Grand Champion Female
Minnesota State Fair
1—Cow, 4 years or over
Senior and Grand Champion Female
1—County Group
(Hennepin)
National Dairy Show
1—Cow, 5 years or over
Senior and Grand Champion Female
1—Senior Advanced Register cow
1—Produce of Dam
1—Exhibitor's Herd
1—Dairy Herd
1—State Herd
Pearl of Pomeroy 40325
National Dairy Show
5—Advanced Register cow
2—Produce of Dam
1—Dairy Herd
Shorewood Lady La Verne 107093
Wisconsin State Fair
1—Heifer, 1 year and under 18 months
Junior Champion Female
2—Get of Sire
Minnesota State Fair
1—Heifer, 1 year and under 18 months
1—Get of Sire
1—County Group
(Hennepin)
National Dairy Show
1—Heifer, 1 year and under 18 months
2—Get of Sire
1—Exhibitor's Herd
Peer Challenge Cup

THE OAKS FARM, COHASSET, MASS.

Blanchette's Honour of Oaks Farm 58264 (Imp.
New York State Fair
4—Bull, 3 years or over
2—Exhibitor's Herd
Eastern States Exposition
4—Bull, 3 years or over
New England Fair
2—Bull, 3 years or over
2—Exhibitor's Herd
Brockton Fair
1—Bull, 3 years or over
Senior Champion Bull
1—Exhibitor's Herd
Blanchette's Monica of the Oaks 120297
New York State Fair
4—Heifer, 6 months and under 12
2—Exhibitor's Herd
2—Breeder's Young Herd
2—Calf Herd
Eastern States Exposition
5—Heifer, 6 months and under 12
3—Exhibitor's Herd
2—Young Herd
New England Fair
2—Heifer, 6 months and under 12
2—Exhibitor's Herd
2—Breeder's Young Herd
Brockton Fair
2—Heifer, 6 months and under 12
Cramond Chieftain 60857
New York State Fair
1—Bull, 1 year and under 2
2—Breeder's Young Herd
Eastern States Exposition
1—Bull, 1 year and under 2
2—Young Herd
New England Fair
1—Bull, 1 year and under 2
2—Breeder's Young Herd
Brockton Fair
2—Bull, 1 year and under 18 months
Dainty's Masterpiece of Oaks Farm 58386
Brockton Fair
1—Bull, 2 years and under 3
2—Exhibitor's Herd
Era of Clovelly 110626 (Imp.)
New York State Fair
1—Dairy Herd
Eastern States Exposition
2—Dairy Herd
New England Fair
3—Cow, 4 years or over
1—Dairy Herd
Brockton Fair
1—Cow, 4 years or over
Leader's Duchess of Oaks Farm 122589
New York State Fair
3—Heifer, under 6 months
2—Breeder's Young Herd
2—Calf Herd
Eastern States Exposition
5—Heifer, under 6 months
2—Young Herd
New England Fair
3—Heifer, under 6 months
3—Breeder's Young Herd
Brockton Fair
1—Heifer, under 6 months
Mabel's Butter Queen 91696
New York State Fair
2—Cow, 2 years and under 3
2—Exhibitor's Herd
1—Dairy Herd
Eastern States Exposition
2—Heifer, 2 years and under 3
2—Dairy Herd
3—Exhibitor's Herd
New England Fair
1—Cow, 2 years and under 3
2—Exhibitor's Herd
1—Dairy Herd
Brockton Fair
3—Heifer, 2 years and under 3
Miss Spotswood of A. D. F. 66091
New York State Fair
2—Cow, 4 years or over
2—Exhibitor's Herd
1—Dairy Herd

Eastern States Exposition
2—Cow, 4 years or over
Junior Advanced Register cow
2—Dairy Herd
3—Exhibitor's Herd
New England Fair
1—Cow, 4 years or over
2—Exhibitor's Herd
1—Dairy Herd
Senior Champion Female
Brockton Fair
1—Cow, 4 years or over
Senior and Grand Champion Female
Moonlight's Dora Fern 86577
Eastern States Exposition
5—Junior Advanced Register cow
2—Get of Sire
2—Dairy Herd
New England Fair
1—Cow, 3 years and under 4
1—Dairy Herd
2—Get of Sire
Moonlight's Helen of Oaks Farm 106542
New York State Fair
3—Heifer, 1 year and under 18 months
2—Exhibitor's Herd
2—Breeder's Young Herd
Eastern States Exposition
3—Heifer, 1 year and under 18 months
2—Get of Sire
2—Young Herd
New England Fair
2—Heifer, 1 year and under 18 months
2—Breeder's Young Herd
2—Get of Sire
Brockton Fair
1—Heifer, 1 year and under 18 months
1—Get of Sire
Moonlight's Maiden Fair 86576
New York State Fair
1—Dairy Herd
Brockton Fair
2—Cow, 3 years and under 4
Moonlight's Nantaska of Oaks Farm 106534
New York State Fair
2—Heifer, 18 months and under 2 years
2—Breeder's Young Herd
Eastern States Exposition
2—Heifer, 18 months and under 2 years
2—Get of Sire
2—Produce of Dam
3—Exhibitor's Herd
2—Young Herd
New England Fair
1—Heifer, 18 months and under 2 years
2—Exhibitor's Herd
2—Breeder's Young Herd
2—Get of Sire
1—Produce of Dam
Brockton Fair
1—Heifer, 18 months and under 2 years
Junior Champion Female
1—Get of Sire
3—Produce of Dam
Myrta of Haddon 94626
Brockton Fair
2—Heifer, 2 years and under 3
Royalist of Oaks Farm 73570
Eastern States Exposition
3—Bull, under 6 months
2—Produce of Dam
New England Fair
3—Bull, under 6 months
1—Produce of Dam
Brockton Fair
2—Bull, under 6 months
3—Produce of Dam
Sentry of Oaks Farm 73568
New York State Fair
3—Bull, 2 months and under 12
2—Calf Herd
Eastern States Exposition
2—Bull, 6 months and under 12
2—Get of Sire
New England Fair
2—Bull, 6 months and under 12
Brockton Fair
1—Bull, 6 months and under 12
Sweet Corn of Annandale 33622
Brockton Fair
4—Cow, 4 years or over

THIEN, B., DINSMORE, FLA.

Henry of Dinsmore 68974
Florida State Fair
1—Bull, 6 months and under 12

TRAFTON, LOUIS F., SANFORD, MAINE

Lady Frisbie of Weymouth 55162
York County Guernsey Show (Maine)
1—Dairy Herd
L. F. T. Jennie 104446
York County Guernsey Show (Maine)
1—Heifer, 1 year and under 2
Pinecrest May Mercer 74368
York County Guernsey Show (Maine)
2—Cow, 4 years or over
1—Dairy Herd
Queen of Trafton Farms 94204
York County Guernsey Show (Maine)
1—Dairy Herd
Roselia Golden 89024
York County Guernsey Show (Maine)
2—Heifer, 2 years and under 3
1—Dairy Herd
Upland's Duke 61786
York County Guernsey Show (Maine)
1—Bull, 1 year and under 2
1—Dairy Herd

TRATT, RALPH, WHITEWATER, WIS.

Dora's Boy of Sunny Valley 24470
Wisconsin State Fair
5—Bull, 3 years or over
Dora's Boy's Lucy W. 117213
Wisconsin State Fair
6—Heifer, 6 months and under 12
Dora's Boy's Winona 120819
Wisconsin State Fair
4—Heifer, under 6 months

TRUE, JOHN M., WEST KENNEBUNK, MAINE

Sitting Bull's Pride 65427
York County Guernsey Show (Maine)
3—Bull, 1 year and under 2

UNIVERSITY FARM, ST. PAUL, MINN.

Duenota 3d's Son 40983
Minnesota State Fair
4—Bull, 3 years or over
Lil of Beirnetown 80377
Minnesota State Fair
2—Cow, 3 years and under 4
St. Croix Chloe 100846
Minnesota State Fair
3—Heifer, 18 months and under 2 years
National Dairy Show
1—State Herd
Sunny Cora of Roadside Farm 106845
Minnesota State Fair
7—Heifer, 1 year and under 18 months

UNIVERSITY OF ILLINOIS, URBANA, ILL.

Illini Miranda of Oberland 112898
National Dairy Show
4—State Herd
Miranda Pride of Oberland 86690
National Dairy Show
4—State Herd

VALLEY GEM FARM, ARLINGTON, WASH.

Gana of Valley Gem 81134
Western Washington Fair
1—Cow, 3 years or over
Senior and Grand Champion Female
Pacific International Live Stock Exposition
3—Cow, 3 years and under 4
4—Exhibitor's Herd
3—Junior Advanced Register cow
7—Advanced Register cow with progeny
Glenwood Girl of Valley Gem 99182
Pacific International Live Stock Exposition
1—Heifer, 18 months and under 2 years
3—Advanced Register cow with progeny
4—Exhibitor's Herd
1—State Herd
5—Produce of Dam
Lishman's Bobs of Valley Gem 119667
Pacific International Live Stock Exposition
7—Get of Sire
4—Breeder's Calf Herd
Lishman's Gana of Valley Gem 115603
Pacific International Live Stock Exposition
8—Heifer, 6 months and under 12
7—Advanced Register cow with progeny
7—Get of Sire
4—Exhibitor's Herd
4—Breeder's Calf Herd
Lishman's Nancy of Valley Gem 115602
Pacific International Live Stock Exposition
10—Heifer, 6 months and under 12
7—Get of Sire
6—Produce of Dam
4—Breeder's Calf Herd
4—Advanced Register cow with progeny
Lishman's Son 53402
Western Washington Fair
3—Bull, 3 years or over
Pacific International Live Stock Exposition
4—Bull, 3 years and under 4
4—Exhibitor's Herd
Nancy Lee of Valley Gem 90814
Pacific International Live Stock Exposition
2—Cow, 2 years and under 3
6—Produce of Dam
4—Exhibitor's Herd
4—Advanced Register cow with progeny
Nancy of Birchwood 69680
Pacific International Live Stock Exposition
6—Cow, 4 years and under 5
6—Junior Advanced Register cow
4—Advanced Register cow with progeny
Nan of Birchwood 69607
Western Washington Fair
3—Cow, 3 years or over
Pacific International Live Stock Exposition
6—Cow, 5 years or over
6—Junior Advanced Register cow
3—Advanced Register cow with progeny
Nan of Valley Gem 115694
Pacific International Live Stock Exposition
3—Advanced Register cow with progeny
7—Get of Sire
4—Breeder's Calf Herd
5—Produce of Dam
Valley Gem Duke 74084
Western Washington Fair
1—Bull, under 6 months
Pacific International Live Stock Exposition
4—Breeder's Calf Herd

VAN BUREN, M. M., NEWPORT, R. I.

Beacon Hill Raider 47013
Brockton Fair
2—Bull, 3 years or over
King of the May's Itchen Daisy Bloom 54676
Brockton Fair
5—Cow, 4 years or over
Langwater Sea Lord 71529
Brockton Fair
2—Bull, 6 months and under 12
Orchard View Rameses 57772
Brockton Fair
2—Bull, 2 years and under 3
Sunnyfields Itchen Daisy May 113677
Brockton Fair
4—Heifer, 6 months and under 12
Sunnyfield's Raider 74988
Brockton Fair
4—Bull, under 6 months
Sunny Girl of Boulder Farm 112484
Brockton Fair
5—Heifer, 6 months and under 12

VANDER GRIEND BROS., LYNDEN, WASH.

Butter Belle of Deer Creek Farm 114231
Washington State Fair
3—Heifer, 1 year and under 18 months
Whatcom County Fair (Wash.)
2—Heifer, 1 year and under 18 months
1—Aged Herd
Lillia of Hillview Farm 117876
Washington State Fair
4—Heifer, 6 months and under 12
Martha of Chicona 79161
Whatcom County Fair (Wash.)
2—Cow, 3 years and under 4
2—Produce of Dam
Muriel of Chicona 79162
Washington State Fair
1—Cow, 3 years and under 4
Whatcom County Fair (Wash.)
1—Cow, 3 years and under 4
2—Produce of Dam
Satinette of Edgemoor 58900 (Imp.)
Washington State Fair
1—Cow, 4 years or over
Senior and Grand Champion Female
1—Aged cow
Whatcom County Fair (Wash.)
2—Cow, 4 years or over
1—Aged Herd
Sir Golden Prince 38608
Washington State Fair
1—Bull, 3 years or over
Whatcom County Fair (Wash.)
1—Bull, 3 years or over
1—Aged Herd
Senior anh Grand Champion Bull

VAN HUSS, AREVA, LEBANON, IND.

Dividend's Kitchener 66271
Indiana State Fair
6—Bull, 1 year and under 2

VAUGHN, EDWARD, MARION, IOWA

Betty of Poplar 60025
National Dairy Show
6—Cow, 5 years or over
Qeeap's Endymion of Poplar 79784
National Dairy Show
6—Cow, 3 years and under 4

VICKERY, A. B., LAVONIA, GA.

Aimable's Lad of Bear Creek 74843
Georgia State Fair
4—Bull, under 6 months
Southeastern Fair
2—Bull, under 6 months
Tri State Fair, Georgia
2—Bull, under 6 months
Daisy of Bear Creek 112626
Tri State Fair, Georgia
3—Heifer, 1 year and under 18 months
Fannie of Bear Creek 113638
Georgia State Fair
4—Heifer, 6 months and under 12
Tri State Fair, Georgia
4—Heifer, 6 months and under 12
Lassie of Bear Creek 122551
Georgia State Fair
3—Heifer, under 6 months
Lillie of Bear Creek 122552
Georgia State Fair
4—Heifer, under 6 months
Little Jim of Bear Creek 69784
Southeastern Fair
5—Bull, 6 months and under 12
Tri State Fair, Georgia
2—Bull, 6 months and under 12
Raider of Bear Creek 69175
Southeastern Fair
4—Bull, 1 year and under 18 months
Georgia State Fair
3—Bull, 1 year and under 18 months
Tri State Fair, Georgia
3—Bull, 1 year and under 18 months

VOGEL, AUGUST H., NASHOTAH, WIS

Angela of Pauline's Wood 66866
Illinois State Fair
1—Cow, 5 years or over
2—Produce of Dam

Hildette 76049
Wisconsin State Fair
7—Cow, 4 years and under 5
Illinois State Fair
2—Cow, 4 years and under 5
2—Produce of Dam
Princess Josephine of Pauline's Wood 104305
Illinois State Fair
5—Heifer, 18 months and under 2 years

VOORHEES, MARTHA, MEMPHIS, N. Y.

Daisy Pearl's Marose of Appletree Point 64439
New York State Fair
3—Bull, 1 year and under 3
Rose Vein 85573
New York State Fair
4—Cow, 3 years and under 4

WALKER, HERMAN R., WEST KENNEBUNK, MAINE

Brookmead's White Face's Rose 84444
York County Guernsey Show (Maine)
2—Cow, 3 years and under 4
2—Graded Herd
Enid of Broad Vista 45098
York County Guernsey Show (Maine)
3—Cow, 4 years or over
2—Graded Herd

WALLACE, G., SAN BERNARDINO, CALIF.

Hidden Valley Acadian 53779
Southern California Fair
3—Bull, 2 years and under 3

WALLACE & FORDYCE, OUTLOOK, WASH.

Aloha Darling 81232
Washington State Fair
4—Heifer, 2 years and under 3
Pacific International Live Stock Exposition
5—Cow, 2 years and under 3
2—Dairy Herd
Catherine's Dimple Queen 106717
Washington State Fair
3—Heifer, 2 years and under 3
Western Washington Fair
2—Heifer, 2 years and under 3
Pacific International Live Stock Exposition
3—Cow, 2 years and under 3
2—Dairy Herd
Chicona Lover Bold 56725
Washington State Fair
1—Bull, 2 years and under 3
Senior and Grand Champion Bull
1—County Herd
1—Aged Bull
1—Exhibitor's Herd
Western Washington Fair
1—Bull, 2 years and under 3
Senior and Grand Champion Bull
1—Exhibitor's Herd
Oregon State Fair
1—Bull, 2 years and under 3
Senior and Grand Champion Bull
1—Exhibitor's Herd
1—Produce of Dam
Pacific International Live Stock Exposition
1—Bull, 2 years and under 3
3—Exhibitor's Herd
1—State Herd
Edna of Mountain View 70827
Washington State Fair
4—Cow, 4 years or over
1—Exhibitor's Herd
Western Washington Fair
2—Cow, 3 years or over
Oregon State Fair
1—Cow, 4 years or over
1—Exhibitor's Herd
Pacific International Live Stock Exposition
3—Cow, 4 years and under 5
3—Exhibitor's Herd
2—Dairy Herd
2—Advanced Register cow,under 5 years
Fawndale Mariner 70010
Washington State Fair
1—Bull, 1 year and under 2
Junior Champion Bull
1—Yakima Guernsey Breeder's Trophy
1—Young Herd
Oregon State Fair
2—Bull, 1 year and under 2
1—Exhibitor's Young Herd
Filipina of Groton Farms 89044
Washington State Fair
1—Heifer, 2 years and under 3
1—Exhibitor's Herd
Western Washington Fair
1—Heifer, 2 years and under 3
Oregon State Fair
2—Heifer, 2 years and under 3
1—Exhibitor's Herd
Pacific International Live Stock Exposition
1—Cow, 2 years and under 3
3—Exhibitor's Herd
2—Dairy Herd
1—State Herd
Hopeful's Enchantress of Muskego 102354
Washington State Fair
2—Heifer, 18 months and under 2 years
1—Exhibitor's Herd
1—Young Herd
Western Washington Fair
2—Heifer, 1 year and under 2
1—Graded Herd
Oregon State Fair
4—Heifer, 18 months and under 2 years
1—Exhibitor's Herd
1—Exhibitor's Young Herd
Pacific International Live Stock Exposition
9—Heifer, 18 months and under 2 years
Molly of Lavaland 104137
Washington State Fair
3—Heifer, 18 months and under 2 years
Pacific International Live Stock Exposition
6—Heifer, 18 months and under 2 years
6—Advanced Register cow with progeny
8—Produce of Dam
3—Exhibitor's Herd
Pollyanna of Springcrest 63735
Oregon State Fair
2—Cow, 4 years or over
Pacific International Live Stock Exposition
1—Cow, 5 years or over
2—Dairy Herd
Western Washington Fair
3—Cow, 3 years or over
Twinkle's Daughter 118286
Washington State Fair
1—Heifer, under 6 months
1—Exhibitor's Graded Herd
1—Calf Herd
Western Washington Fair
3—Heifer, under 6 months
Oregon State Fair
4—Heifer, under 6 months
1—Exhibitor's Young Herd
1—Exhibitor's Herd

WEINEL, J. H. & SON, MERCER, PA

Amity Jean 89309
Grove City Show, (Pa.)
2—Heifer, 2 years and under 3
Mercer Fair, (Pa.)
2—Heifer, 2 years and under 3
Stoneboro Fair, (Pa.)
2—Heifer, 2 years and under 3
Anton of Crystal Spring Farm 62727
Grove City Show, (Pa.)
3—Bull, 1 year and under 2
Mercer Fair, (Pa.)
2—Bull, 1 year and under 2
Stoneboro Fair, (Pa.)
1—Bull, 1 year and under 2
Anton's Jewel of Crystal Spring Farm
Grove City Show, (Pa.)
4—Heifer, 6 months and under 1 year
Mercer Fair, (Pa.)
2—Heifer, 6 months and under 1 year
Stoneboro Fair, (Pa.)
1—Heifer, 6 months and under 1 year
Buttercup's Pearle of Crystal Spring Farm
Mercer Fair, (Pa.)
1—Heifer, 6 months and under 1 year
Grove City Show, (Pa.)
3—Heifer, 6 months and under 1 year
Stoneboro Fair, (Pa.)
1—Heifer, 6 months and under 1 year

WEST, RAY N., YAKIMA, WASH.

Sir Julian of Westdale 72271
Washington State Fair
4—Bull, 6 months and under 12
Zaro Quartz 106715
Washington State Fair
4—Heifer, 1 year and under 18 months
1—Get of Sire
1—County Herd
(Yakima County)

WHEELER, H. WILSON, STREET, MD.

Atalanta of the Maples 99501
Harford County Fair (Md.)
2—Cow, 2 years or over
1—Exhibitor's Herd
Beatrice of Maple Farm 114556
Harford County Fair (Md.)
1—Exhibitor's Herd
Diana of the Maples 70732
Maryland State Fair
6—Cow, 4 years or over
Harford County Fair (Md.)
2—Cow, 4 years or over
2—Mature Herd
1—Exhibitor's Herd
Diana's Manoa of the Maples 47145
Harford County Fair (Md.)
3—Bull, 3 years and over
2—Mature Herd
1—Exhibitor's Herd
Maple's Daisy 122611
Harford County Fair (Md.)
2—Mature Herd
May King's Alphea of Pomeroy 115384
Harford County Fair (Md.)
2—Heifer, 6 months and under 12
1—Exhibitor's Herd
May King's Queen of the Maples 123035
Harford County Fair (Md.)
2—Mature Herd
Nancy of Donemore 52898
Harford County Fair (Md.)
2—Mature Herd

WHITCOMB, E. B., ROUND TOP, N. Y.

Gayhead's Ultra Cavalier 58836
New York State Fair
1—Bull, 2 years and under 3
2—Get of Sire
Ultra May's Glory of Winter Clove 87550
New York State Fair
2—Cow, 3 years and under 4

WHITE, GEORGE M., COXSACKIE, N. Y.

Gayhead's Daisy 107062
New York State Fair
2—Heifer, 1 year and under 18 months
Gayhead's Ultra Beauty 95949
New York State Fair
1—Cow, 2 years and under 3
2—Get of Sire
Gayhead's Ultra Glory 104462
New York State Fair
1—Heifer, 18 months and under 2
2—Get of Sire

WHITE, L. S., CAIRO, N. Y.

Fantinelily King 47932
New York State Fair
3—Cow, 4 years or over

WHITE, WALTER C., GATES MILLS, OHIO

Apollo White 68455
Ohio State Fair
2—Bull, 6 months and under 12
Lucky Hit of Allora Farms 70593
Ohio State Fair
3—Bull, under 6 months
Mena's Charmante's Rose 97484
Ohio State Fair
2—Heifer, 2 years and under 3
Olive's Florrie 46101
Ohio State Fair
4—Cow, 4 years or over
Rugby's Kathleen 100561
Ohio State Fair
2—Heifer, 18 months and under 2 years
Sergeant's Dolly of Mountrose 110885
Ohio State Fair
1—Heifer, 6 months and under 12
White Citron 74064
Ohio State Fair
1—Bull, 6 months and under 12
Junior Champion Bull
White Elf 109013
Ohio State Fair
6—Heifer, 1 year and under 18 months

WHITE, W. T., CHAGRIN FALLS, OHIO

Brooklandwood Warrior 45696
Ohio State Fair
1—Bull, 3 years or over
Senior and Grand Champion Bull
Lake County Fair, Painesville, Ohio
1—Bull, 3 years or over
Senior and Grand Champion Bull
Halfred Farms Twilight 111880
Ohio State Fair
2—Heifer, 6 months and under 12
Lake County Fair, Painesville, Ohio
1—Heifer, 6 months and under 12
Hope of Halfred Farms 124332
Lake County Fair, Painesville, Ohio
1—Heifer, under 6 months
Queen's Royal Golden King 69589
Lake County Fair, Painesville, Ohio
2—Bull, 1 year and under 2
Warrior's Gay Boy of Halfred Farms 74993
Ohio State Fair
2—Bull, under 6 months
Lake County Fair, Painesville, Ohio
2—Bull, under 6 months

WHITNEY & MARSH, ALBERT LEA, MINN.

Bobby of Maplewood 63335
Minnesota State Fair
4—Bull, 18 months and under 2 years
3—County Group
(Freeborn)
Freeborn County Fair (Minn.)
2—Bull, 18 months and under 2 years

WICK, MYRON A., CHAGRIN FALLS, OHIO

Auricula's Lassie 71541
Ohio State Fair
7—Cow, 4 years or over
Dairy Maid Queen of Spring Hill 74067
Ohio State Fair
2—Cow, 4 years or over
Itchen King 49803
Ohio State Fair
2—Bull, 3 years or over
Langwater Levity 70293
Ohio State Fair
1—Cow, 4 years or over
Senior and Grand Champion Female

WIGMAN, H. W., LANSING, MICH.

Beda of Bon Ayre 108059
National Dairy Show
6—State Herd
Bellwood's Marie 101516
Michigan State Fair
1—Heifer, 1 year and under 18 months
Hilma of Bon Ayre 107300
Michigan State Fair
2—Heifer, 18 months and under 2 years
1—Produce of Dam
1—Breeder's Young Herd

Hilma's Sister of Bon Ayre 120781
Michigan State Fair
1—Heifer, under 6 months
1—Produce of Dam
1—Get or Sire
1—Calf Herd
1—Breeder's Young Herd
National Dairy Show
5—Exhibitor's Herd
6—State Herd
May King's Prince of Bon Ayre 66001
Michigan State Fair
1—Bull, 1 year and under 18 months
1—Get of Sire
1—Breeders' Young Herd
National Dairy Show
6—Bull, 1 year and under 18 months
6—State Herd
Sepuni's Royal Maid 90521
Michigan State Fair
2—Heifer, 2 years and under 3
Spotswood's Alma of Mara Alva 87369
Michigan State Fair
2—Cow, 3 years and under 4

WILLIAMS, EDWARD T., DOUSMAN, WIS.

Dairymaid of Echo Glade 118313
National Dairy Show
2—Exhibitor's Herd
Dairy Cattle Congress
1—Exhibitor's Herd
Lady's Mayflower Le Noir of Oakland 86661
Wisconsin State Fair
2—Cow, 3 years and under 4
Indiana State Fair
2—Cow, 3 years and under 4
Illinois State Fair
1—Cow, 3 years and under 4
National Dairy Show
5—Cow, 3 years and under 4
3—Exhibitor's Herd
Dairy Cattle Congress
1—Cow, 3 years and under 4
1—Exhibitor's Herd
Lucelia of Lulu Lake 97576
National Dairy Show
3—Exhibitor's Herd
Dairy Cattle Congress
2—Heifer, 2 years and under 3
1—Exhibitor's Herd
Proud Anton of Echo Glade 74768
National Dairy Show
3—Bull, under 6 months
2—State Herds
Dairy Cattle Congress
3—Bull, under 6 months
Proud Prince of Edgemoor 43685
Wisconsin State Fair
1—Bull, 3 years or over
Indiana State Fair
1—Bull, 3 years or over
Senior and Grand Champion Bull
Illinois State Fair
1—Bull, 3 years or over
Senior and Grand Champion Bull
National Dairy Show
2—Bull, 4 years or over
3—Exhibitor's Herd
2—State Herd
Dairy Cattle Congress
1—Bull, 3 years or over
Senior and Grand Champion Bull
1—Exhibitor's Herd

WINDMERE FARM, CHINO, CALIF.

Aristocrat of Windmere 73758
San Fernando Valley Fair
1—Bull, 6 months and under 12
Junior Champion Bull
Southern California Fair
1—Bull, 6 months and under 12
Brilliant's May Secret of Edgemoor 70521
San Fernando Valley Fair
4—Bull, 1 year and under 18 months
4—Get of Sire
Southern California Fair
3—Bull, 1 year and under 18 months
1—Get of Sire
Cherry III. of the Effards 48381 (Imp.)
San Fernando Valley Fair
3—Cows, 3 years or over
Southern California Fair
2—Cow, 3 years or over
Loulou's Pride of the Salines 94701 (Imp.)
Southern California Fair
1—Cow, 3 years or over
Senior and Grand Champion Female
Man o'War of Edgemoor 65895 (Imp.)
San Fernando Valley Fair
1—Bull, 1 year and under 18 months
Southern California Fair
1—Bull, 1 year and under 18 months
Junior and Grand Champion Bull
Minuet of Edgemoor 107120
San Fernando Valley Fair
3—Heifer, 1 year and under 18 months
4—Get of Sire
Southern California Fair
2—Heifer, 1 year and under 18 months
1—Get of Sire
Pearl Rose Golden Heiress of Edgemoor 113568
San Fernando Valley Fair
3—Heifer, 6 months and under 12
4—Get of Sire
Southern California Fair
1—Heifer, 6 months and under 12
1—Get of Sire
Pearl Rose Secret of Revada 110509
San Fernando Valley Fair
2—Heifer, 18 months and under 2 years
Southern California Fair
2—Heifer, 18 months and under 2 years
Vampire of Edgemoor 107123
San Fernando Valley Fair
2—Heifer, 1 year and under 18 months
4—Get of Sire
Southern California Fair
1—Heifer, 1 year and under 18 months
1—Get of Sire
Vesta of Windmere 123530
San Fernando Valley Fair
1—Heifer, under 6 months
Southern California Fair
4—Heifer, under 6 months

WINSLOW, H. C., LEESBURG, VA.

Red Warrior of Glencairne 44105
Loudoun County Fair (Va.)
3—Bull, 3 years and over
Red Warrior's Papoose 118085
Loudoun County Fair (Va.)
1—Heifer, under 6 months
Virginia State Fair
4—Heifer, under 6 months
The Navigator 74083
Loudoun County Fair (Va.)
3—Bull, under 6 months

WITTIG & DREW, McLEAN, VA.

Frances Daisy of Albamont 110228 (Imp.)
Virginia State Fair
3—Cow, 2 years and under 3
3—County Herd
Fairfax County Fair (Va.)
1—Cow, 2 years and under 3
Vallon Ada 109568 (Imp.)
Virginia State Fair
1—Heifer, 1 year and under 18 months
1—County Herd
Fairfax County Fair (Va.)
1—Heifer, 1 year and under 18 months

WOODBURY, U. A., II., BURLINGTON, VT.

Appletree Point Cavalier 73148
New York State Fair
2—Bull, 2 months and under 12
Eastern States Exposition
1—Bull, under 6 months
Junior Champion Bull
1—Young Herd
1—Calf Herd
New England Fair
1—Bull, under 6 months
National Dairy Show
1—Bull, under 6 months
2—Breeder's Young Herd
Inter State Fair, Trenton
3—Bull, 2 months and under 1 year
Pacific International Live Stock Exposition
1—Bull, under 6 months
Junior Champion Bull
1—Breeder's Young Herd
1—Breeder's Calf Herd
Connecticut State Fair
1—Bull, under 6 months
1—Breeder's Calf Herd
Appletree Point's Dairymaid 104721
New England Fair
3—Heifer, 1 year and under 18 months
1—Breeder's Young Herd
Connecticut State Fair
2—Heifer, 1 year and under 18 months
Appletree Point's Deanie 115393
New York State Fair
1—Heifer, under 6 months
1—Exhibitor's Herd
1—Breeder's Young Herd
1—Calf Herd
1—Get of Sire
Eastern States Exposition
1—Heifer, under 6 months
1—Get of Sire
1—Exhibitor's Herd
1—Young Herd
1—Calf Herd
New England Fair
1—Heifer, under 6 months
1—Breeder's Young Herd
1—Get of Sire
National Dairy Show
1—Heifer, under 6 months
4—Get of Sire
2—Exhibitor's Herd
2—Breeder's Young Herd
Inter State Fair, Trenton
1—Heifer, 3 months and under 9
Pacific International Live Stock Exposition
2—Heifer, under 6 months
1—Get of Sire
1—Exhibitor's Herd
1—Breeder's Young Herd
1—Breeder's Calf Herd
1—Lady Oregonian Trophy
Connecticut State Fair
1—Heifer, under 6 months
1—Get of Sire
1—Young Herd
1—Calf Herd
Western Royal, Wash.
1—Heifer, under 6 months
1—Young Herd
1—Calf Herd
Appletree Point's Dolly Dimple 104719
New York State Fair
1—Heifer, 1 year and under 18 months
Junior Champion Female
1—Exhibitor's Herd
Eastern States Exposition
1—Heifer, 1 year and under 18 months
Junior Champion Female
1—Get of Sire
1—Exhibitor's Herd
1—Young Herd
New England Fair
1—Heifer, 1 year and under 18 months
1—Exhibitor's Herd
1—Breeder's Young Herd
1—Get of Sire
Junior and Grand Champion Female
National Dairy Show
1—Heifer, 1 year and under 18 months
4—Get of Sire
2—Exhibitor's Herd
2—Breeder's Young Herd
Inter State Fair, Trenton
1—Heifer, 1 year and under 18 months
Pacific International Live Stock Exposition
1—Heifer, 1 year and under 18 months
1—Get of Sire
1—Breeder's Young Herd
1—Lady Oregonian Trophy
1—Exhibitor's Herd
Western Royal, Wash.
1—Heifer, 1 year and under 18 months
1—Exhibitor's Herd
1—Get of Sire
1—Young Herd
Connecticut State Fair
1—Heifer, 1 year and under 18 months
1—Get of Sire
1—Young Herd
1—Exhibitor's Herd
Junior and Grand Champion Female
Appletree Point's Itchen May Rose 109262
Pacific International Live Stock Exposition
1—Breeder's Calf Herd
4—Heifer, 6 months and under 12
Eastern States Exposition
1—Breeder's Calf Herd
Western Royal, Wash.
1—Breeder's Calf Herd
Appletree Point's Marose Cyclop 72093
Eastern States Exposition
2—Bull, under 6 months
New England Fair
2—Bull, under 6 months
National Dairy Show
2—Bull, under 6 months
4—Get of Sire
Pacific International Live Stock Exposition
2—Bull, under 6 months
Connecticut State Fair
2—Bull, under 6 months
Western Royal, Wash.
1—Bull, under 6 months
Appletree Point's Marose Sensation 70813
New York State Fair
1—Bull, 2 months and under 12
Junior Champion Bull
1—Breeder's Young Herd
1—Calf Herd
1—Get of Sire
Eastern States Exposition
1—Bull, 6 months and under 12
1—Get of Sire
New England Fair
1—Bull, 6 months and under 12
1—Breeder's Young Herd
1—Get of Sire
Junior and Grand Champion Bull
National Dairy Show
4—Bull, 6 months and under 12
4—Get of Sire
Inter State Fair, Trenton
1—Bull, 2 months and under 1 year
Junior Champion Bull
Pacific International Live Stock Exposition
1—Bull, 6 months and under 12
1—Get of Sire
Western Royal, Wash.
1—Bull, 6 months and under 12
1—Get of Sire
Junior and Grand Champion Bull
Connecticut State Fair
1—Bull, 6 months and under 12
1—Get of Sire
1—Young Herd
Junior and Grand Champion Bull
Appletree Point's May Queen 104720
New York State Fair
1—Breeder's Young Herd
1—Get of Sire
Eastern States Exposition
4—Heifer, 1 year and under 18 months
1—Young Herd
National Dairy Show
2—Breeder's Young Herd
Inter State Fair, Trenton
3—Heifer, 1 year and under 18 months
Pacific International Live Stock Exposition
2—Heifer, 1 year and under 18 months

Appletree Point's Miranda 117734
New York State Fair
5—Heifer, under 6 months
Eastern States Exposition
1—Get of Sire
1—Young Herd
1—Calf Herd
New England Fair
1—Breeder's Young Herd
1—Get of Sire
Inter State Fair, Trenton
3—Heifer, 3 months and under 9
Pacific International Live Stock Exposition
1—Breeder's Calf Herd
Connecticut State Fair
2—Heifer, under 6 months

Appletree Point's Peerless Ellerslie 115395
New York State Fair
2—Heifer, 6 months and under 12
New England Fair
1—Heifer, 6 months and under 12
Inter State Fair, Trenton
4—Heifer, 9 months and under 1 year
Pacific International Live Stock Exposition
5—Heifer, 6 months and under 12
Connecticut State Fair
2—Heifer, 6 months and under 12

Appletree Point's Powder Puff 115394
New York State Fair
1—Breeder's Young Herd
1—Calf Herd
1—Get of Sire
Eastern States Exposition
1—Calf Herd
New England State Fair
3—Heifer, 6 months and under 12
National Dairy Show
2—Breeder's Young Herd
Inter State Fair, Trenton
2—Heifer, 9 months and under 1 year
Pacific International Live Stock Exposition
1—Heifer, 6 months and under 12
1—Get of Sire
1—Breeder's Young Herd
1—Breeder's Calf Herd
Connecticut Fair
1—Heifer, 6 months and under 12
1—Young Herd
1—Calf Herd
Western Royal, Wash.
2—Heifer, 6 months and under 12
1—Get of Sire
1—Calf Herd
1—Young Herd

uchess of Prospect 72172 (Imp.)
New York State Fair
1—Cow, 4 years or over
Senior and Grand Champion Female
1—Exhibitor's Herd
1—Breeder's Young Herd
Eastern States Exposition
1—Cow, 4 years or over
Senior and Grand Champion Female
1—Exhibitor's Herd
New England Fair
2—Cows, 4 years or over
1—Exhibitor's Herd
National Dairy Show
2—Cow, 4 years and under 5
2—Exhibitor's Herd
3—Cow, 4 years or over
Pacific International Live Stock Exposition
1—Cow, 4 years and under 5
1—Exhibitor's Herd
1—Lady Oregonian Trophy
Connecticut State Fair
1—Cow, 4 years or over
1—Exhibitor's Herd
Senior and Grand Champion Female
Western Royal, Wash.
1—Cow, 4 years or over
1—Exhibitor's Herd
Senior and Grand Champion Female

Milton Quicksilver of Iowa 67883 (Imp.)
New England Fair
4—Cow, 4 years or over

Nancy's Betsey of Bellview 99345
New York State Fair
3—Cow, 2 years and under 4
1—Exhibitor's Herd
Eastern States Exposition
3—Heifer, 2 years and under 3
1—Exhibitor's Herd
New England Fair
2—Cow, 2 years and un er 3
1—Exhibitor's Herd
National Dairy Show
2—Exhibitor's Herd
Inter State Fair, Trenton
3—Heifer, 2 years and under 3
Pacific International Live Stock Exposition
9—Cow, 2 years and under 3
1—Exhibitor's Herd
1—Lady Oregonian Trophy
Connecticut State Fair
1—Cow, 2 years and under 3
1—Exhibitor's Herd
Western Royal, Wash.
1—Exhibitor's Herd

Rose's Golden Cherub of the Prairie 48137
New York State Fair
1—Bull, 3 years or over
Senior and Grand Champion Bull
1—Exhibitor's Herd
Eastern States Exposition
1—Bull, 3 years or over
Senior and Grand Champion Bull
1—Exhibitor's Herd
New England Fair
1—Exhibitor's Herd
Senior and Grand Champion Bull
National Dairy Show
2—Exhibitor's Herd
Pacific International Live Stock Exposition
Senior and Grand Champion Bull
1—Exhibitor's Herd
New England Fair
1—Bull, 3 years or over
Senior Champion Bull
National Dairy Show
1—Bull, 3 years or over
Inter State Fair, Trenton
1—Bull, 3 years or over
Senior and Grand Champion Bull
Pacific International Live Stock Exposition
1—Bull, 3 years and under 4
Connecticut State Fair
1—Bull, 3 years or over
1—Exhibitor's Herd
Senior and Grand Champion Bull
Western Royal, Wash.
1—Bull, 3 years or over
1—Exhibitor's Herd
Senior and Grand Champion Bull

WOOLSON, H. C., THIEF RIVER FALLS, MINN.

Dolly of Silverton 26006
Inter State Fair, Fargo, N. Dak.
2—Produce of Dam

Duchess of Silverton 100715
Inter State Fair, Fargo, N. Dak.
1—Heifer, 18 months and under 2 years
1—Breeder's Young Herd
2—Produce of Dam
North Dakota State Fair
3—Produce of Dam
1—Exhibitor's Herd
1—Breeder's Young Herd
Pennington County Fair (Minn.)
2—Heifer, 18 months and under 2 years
3—Produce of Dam

Gretchen of Silverton 89286
Inter State Fair, Fargo, N. Dak.
2—Cow, 2 years and under 3
1—Graded Herd
North Dakota State Fair
2—Cow, 2 years and under 3
1—Exhibitor's Herd
Pennington County Fair (Minn.)
3—Cow, 2 years and under 3

Jane Roberts of Silverton 110920
Inter State Fair, Fargo, N. Dak.
2—Heifer, 6 months and under 1 year
1—Breeder's Young Herd
1—Get of Sire
3—Produce of Dam
North Dakota State Fair
2—Heifer, 6 months and under 1 year
1—Get of Sire
1—Breeder's Young Herd
2—Calf Herd

Knight of Silverton
Inter State Fair, Fargo, N. Dak.
1—Bull, under 6 months
1—Get of Sire
North Dakota State Fair
1—Bull, under 6 months
Junior Champion Bull
1—Get of Sire
2—Calf Herd
Pennington County Fair (Minn.)
1—Bull, under 6 months

Queen of Silverton 112830
Inter State Fair, Fargo, N. Dak.
3—Heifer, under 6 months
1—Graded Herd
1—Breeder's Young Herd
2—Produce of Dam
North Dakota State Fair
2—Heifer, under 6 months
1—Get of Sire
3—Produce of Dam
1—Exhibitor's Herd
1—Breeder's Young Herd
Pennington County Fair (Minn.)
2—Heifer, under 6 months
3—Produce of Dam

Robert's Boy of Minnesota 41524
Minnesota State Fair
3—Bull, 3 years or over
Inter State Fair, Fargo, N. Dak.
1—Bull, 3 years or over
Senior and Grand Champion Bull
1—Graded Herd
North Dakota State Fair
1—Bull, 3 years or over
Senior and Grand Champion Bull
1—Exhibitor's Herd
Pennington County Fair (Minn.)
1—Bull, 3 years or over
Senior Champion Bull

Roscoe of Silverton
Inter State Fair, Fargo, N. Dak.
1—Bull, 6 months and under 1 year
Junior Champion Bull
1—Breeder's Young Herd
1—Get of Sire
North Dakota State Fair
1—Bull, 6 months and under 1 year
1—Get of Sire
1—Breeder's Young Herd
Pennington County Fair (Minn.)
4—Bull, 6 months and under 1 year
1—Get of Sire

Rose Masher of Silverton 61037
Inter State Fair, Fargo, N. Dak.
3—Produce of Dam

WOOLSON, MRS. HARRY C., THIEF RIVER FALLS, MINN.

Stranford's Gouvernante 46206
Minnesota State Fair
4—County Group
(Pennington)
Inter State Fair, Fargo, N. Dak.
1—Graded Herd
North Dakota State Fair
1—Cow, 3 years or over
Senior and Grand Champion Bull
1—Exhibitor's Herd
Pennington County Fair (Minn.)
1—Cow, 3 years or over

WORTMAN, L. W., ASHBURN, VA.

Evona's Belle of Mapleton 121359
Loudoun County Fair, (Va.)
2—Heifer, under 6 months
Virginia State Fair
3—Heifer, under 6 months
North Carolina State Fair
2—Heifer, under 6 months
Petersburg Fair (Va.)
1—Heifer, under 6 months

ZIESING, AUGUST, DEERFIELD, ILL.

Harvey of Thorn Hill 71517
National Dairy Show
4—State Herd

Langwater Harwood 44636
National Dairy Show
6—Bull, 4 years or over
4—State Herd

From the Guernsey World

Connecticut

Do Official Tests on Grades Pay?

I think the editorial "Advanced Register Work an Investment" in the March 1 JOURNAL is a choice piece of work. I believe it should be given the widest possible publicity.

I do not think any breed organization enjoys a stronger public faith in the accuracy of its Advanced Register work than ours.

I have had a similar matter in mind to bring to your attention. I would like to see some figures worked out to see if it pays to test grades in the meritorious grade class. For instance, we have a heifer (pure bred) due to freshen in the fall, which I would like to test. None of our neighbors are testing and this is the only pure bred we have at present, but following this heifer we will have three or four cows freshening at intervals of a month or six weeks apart. Most of these are aged cows, one is four, and another three and a half. The oldest cow just finished a year with 8268 pounds of milk and 425 pounds of butter fat. Another will finish with over 9000 pounds of milk and probably 450-475 pounds of butter fat. The three and one half year old cow figured to maturity made nearly 500 pounds of butter fat from less than 8000 pounds of milk.

I am giving these figures to illustrate what I am driving at.

It won't cost us much more to test these grades along with our pure bred than it will to test the pure bred alone. They will all make fair records, but having taken the step, will it pay us what little it does cost.

That is our story. There are many breeders around here working into pure breds. These should be tested for their own good and the advancement of the breed, but the cost of testing one, two, or three is a stumbling block until it is approached in the manner you have in your editorial, but adding to these two or three pure breds enough grades to make a bunch, and dividing the cost equally between them, can we get our money back on grades that will make a decent showing.

What the Cows Are Doing

(Continued From Page 367)

BERGE, ANTON O., CORNER HILL DAIRY FARM, VALDERS, WIS. 1 day test.							
Clarks Mills Beauty 95442	G	64 Jan	926.4	4.63	42.89	1802.2	83.09
Tricky Bell of Valders 35883	A	31 Dec	1006.6	4.58	46.10		
		62 Jan	1111.8	4.57	50.81	2118.4	96.91
s. Sheboygan Lad 14888 A. R.							
d. Homestead Girl of Lima 28077							
Twinkle's May of Corner Hill Farm 101328	G	29 Jan	864.4	4.95	42.79		
s. Esther's Prince of Maple Hill 45840							
d. Beauty's Twinkle of Prospect 73189							
BETHANY COLLEGE, BETHANY COLLEGE FARM, BETHANY, W. VA.							
Governor's Windflower 75430	B	8 Nov	224.1	4.52	10.13		
		39 Dec	926.2	4.52	41.86	1150.3	51.99
s. Windflower 3d's Marshall 25286 A. R.							
d. Imp. Governor of the Chene's Diamond 36656 A. R. 4187							
Windflower's Lily of Bethany 69599	A	8 Nov	303.9	4.63	14.07		
		39 Dec	1285.6	4.63	59.52	1589.5	73.59
s. Windflower 3d's Marshall 25286 A. R.							
d. Marshall's Lily of Bethany 52165 A. R. 7595							
BLOOM, JOHN F., FISK, WIS. 1 day test.							
Farewell Morn 82508	A	36 Dec	1194.4	4.87	58.17		
		67 Jan	1124.5	5.13	57.69	2488.7	123.70
Hermiss 82511	B	31 Jan	1222.8	4.60	56.25		
s. Golden of Herodale 33817 A. R.							
d. Martha Rose 51414							
Sequel of Bloom Farm 99987	G	31 Dec	842.7	5.21	43.90		
		62 Jan	820.5	5.21	42.75	1663.2	86.65
s. St. Croix Winker 48038							
d. Imp. Drusa of Hickorydale 72839							
BOCK, ELMER C., MALONE, WIS. 1 day test.							
Fair Oaks Dorcas 93369	G	344 Jan	437.3	5.67	24.79	8874.5	366.87
Silver Bud of Oak Lawn 58706	A	350 Jan	321.7	5.78	18.59	6760.0	331.74
BOLTON, CHESTER C., SOUTH EUCLID, OHIO.							
Daisy Bleu of Belle Vernon 54738	A	14 Dec	553.8	4.70	26.03		
		45 Jan	1240.0	4.72	58.53	1793.8	84.56
s. Imp. Cordon Bleu 19605							
d. Imp. Daisy of Ida Cottage 36423 A. R. 4217							
Daisy Pearl's Daisy of A. D. F. 95496	G	245 Jan	814.1	5.09	41.44	6896.3	313.72
Diamond's Favorite 65512	A	227 Jan	782.5	4.56	35.68	6754.9	280.41
Goldseeker's Clingstone of A. D. F. 94599	F	238 Jan	504.1	6.02	53.03	4489.6	249.61
Honoria of Hedgelawn 74034	C	282 Jan	855.1	5.19	44.38	10548.9	478.96
Lady May's Queen's Daughter 41085	A	349 Jan	528.4	6.16	32.55	13509.5	626.68
May King's Christina of Village Farm 101088	C	72 Jan	1170.6	5.08	59.47	2769.7	138.31
Ocea 50233	A	58 Jan	1348.7	4.77	64.33	2526.1	117.78
Peg of Cherry Farm 53359	A	259 Jan	829.7	6.37	52.85	10445.2	556.02
Segrist's Primrose of A. D. F. 95490	G	219 Jan	827.2	5.50	45.50	6303.6	309.94
BREITRICK, WILLIAM L., THE CATALPA FARM, GREENVILLE, WIS.							
Canterbury Bluebird's Bell 106579	G	329 Dec	420.4	6.31	26.53	7366.0	358.37
Canterbury Bluebird's Lillian 99308	A	247 Dec	558.5	5.51	30.77	6575.5	326.86
Canterbury Bluebird's Lilly 99307	A	181 Dec	812.5	5.27	42.82	6131.3	283.20
King's Butter Queen 46374	A	247 Dec	623.7	5.19	32.37	8216.2	374.75
Masherette's Polly 106576	C	247 Dec	640.4	4.05	25.94	7943.5	299.53
BRENNAN, JOSEPH, CATO, WIS.							
Cream of Nettle Hill 40893	A	284 Jan	344.7	5.26	18.13	7936.3	341.59
Lill of Nettle Hill 62182	A	192 Jan	631.2	5.98	37.75	5077.7	252.83
Nettle Hill Girl 2d 99599	F	31 Jan	764.4	3.68	28.13		
s. Margaret's Champion 41512							
d. Nettle Hill Girl 80068							
Princess of Nettle Hill 55104	A	306 Jan	287.4	6.57	18.88	6444.2	342.19
Queen of Nettle Hill 33453	A	365 Jan	356.7	5.93	21.15	9624.9	472.45
Rose of Nettle Hill 62181	A	365 Jan	402.2	5.24	21.08	8826.5	404.90
Rose of Nettle Hill 3d 99601	G	31 Jan	766.8	3.69	28.29		
s. Margaret's Champion 41512							
d. Rose of Nettle Hill 62181							
BRIEL, GEORGE, CHAGRIN FALLS, OHIO.							
Susan of Bon Ayre 65650	B	365 Jan	486.6	6.23	30.32	11127.8	644.01
BROWN, T. D., SALISBURY, N. C.							
Clara of Curles Neck 92937	G	262 Jan	550.6	6.75	37.17	5050.1	292.32
BUCKLEY, H. H., CATHEDRAL FARM, ONEONTA, N. Y.							
Annabell of Ardmore Farm 67366	A	7 Oct	239.2	4.42	10.57		
		37 Nov	1130.3	4.42	49.96		
		68 Dec	1029.2	4.59	47.24		
		99 Jan	897.3	4.62	41.46	3296.0	149.23

s. May King of Pencader 25892
d. Roy's Jane Ann 41828 A. R. 4091

Jennie's Caroline of Farview 99305	G	132	Jan	852.8	5.03	42.90	4215.0	203.35
Kate of Farview 82754	D	190	Jan	905.1	5.08	45.98	6770.6	322.69
Saugerties Lady May 70867	B	365	Jan	264.6	5.10	13.49	11547.2	542.02
Shamrock and Lena's Kate S. 64428	A	197	Jan	868.6	5.18	44.99	7575.9	377.89

¶CASSEL, HENRY D., HARLEYSVILLE, PA. 1 day test.

Mignonette's Little Rose 94523	F	306	Jan	573.8	6.13	35.17	6818.6	344.03

¶Tested by the National Farm School.

¶CASSEL, I. A., HARLEYSVILLE, PA. 1 day test.

Banner Duchess Queen 102536	G	284	Jan	475.9	5.92	28.17	5678.3	295.77
Banner Maid 52032	A	325	Jan	584.5	4.83	28.23	10009.6	491.93
Homestead Susan 49130	A	365	Jan	174.7	4.91	8.58	13672.2	587.95
Katrina's Earline 89780	D	365	Jan	120.5	6.16	7.42	8173.8	427.95
Imp. Nesta of the Isle 53561	A	363	Jan	53.0	6.38	3.38	6957.6	368.73

¶Tested by the National Farm School.

CHANDLER, NORMAN B., PLEASANT VIEW FARM, UNIONVILLE, PA. 1 day test.

Lincoln's Fenella 96308	F	9	Dec	191.1	4.65	8.89		
		40	Jan	522.7	4.34	22.69	713.8	31.58

s. Glen Gable Lincoln 33515
d. Sheet Anchor's Fenella 64507

Mildred of Thorndale 69472	A	4	Nov	118.3	3.86	4.57		
		35	Dec	1026.0	3.86	39.60		
		66	Jan	920.8	3.46	31.86	2065.1	76.03

s. Soprano of Paxtang's Jethro 30500
d. Janet of Meadow Brook 52496

CHEQUAMEGON GUERNSEY ASSOCIATION, ASHLAND, WIS. 1 day test.

Beauty of Evening Shade 83084	F	332	Jan	625.6	7.73	48.36	8301.6	489.08
Belle's Butter Girl of Riverside 79254	B	6	Jan	196.1	4.95	9.71		

s. Princess Corinna 2d's King 18017
d. Belle of Anglemont 50796

Chequamegon Dairymaid's Fern 102506	G	203	Jan	315.0	4.84	15.25	2507.0	120.24
Dairymaid's Fern 54432	A	365	Jan	294.9	6.01	17.72	6327.7	365.83
Imp. Darling Marie of Mara Alva 83917	D	337	Jan	384.6	5.52	21.23	6987.9	315.69
Durbar's Daisy of Evening Shade 83083	E	245	Jan	555.0	6.60	36.63	7091.8	374.61
Fern of Eastside 59479	A	357	Jan	432.3	7.19	31.08	8086.9	437.61
Fern of Willow Brook 88665	D	322	Jan	512.2	6.18	31.65	7749.9	396.45
Flower of Arenac 64327	B	353	Jan	1000.7	4.57	45.73	10451.9	502.56
Golden Pet's Granddaughter 91863	D	315	Jan	307.7	5.63	17.32	7431.8	347.56
King Galaxy's Dairy Lady 59775	A	23	Jan	848.3	4.46	37.83		

s. King Rose Galaxy of Boneka 23311
d. Lady Hanes 40126

Luella of Apple Ridge 78261	D	258	Jan	382.8	5.50	21.05	4777.0	219.90
Maidie Victoria 86863	C	303	Jan	400.7	4.40	17.63	5634.9	246.01
Maria of Shady Gulch 39119	A	289	Jan	650.7	5.04	32.80	9250.3	415.27
Pride's Matilda of Pleasant View 73676	C	258	Jan	561.4	5.92	33.23	6342.5	315.44
Reed's Marshall's Aldora 80338	B	50	Jan	889.4	5.63	50.07	1422.8	83.94
Imp. Sailor Girl of Hawthorn 76283	C	344	Jan	687.6	6.09	41.87	10172.4	507.80
Selma Campbell 38575	A	365	Jan	277.3	5.35	14.84	9137.4	460.16
Selma Campbell's Beauty 98583	C	305	Jan	489.7	6.43	31.49	8096.8	392.84
Topsy of Maple Grove 47195	A	165	Dec	496.6	5.86	29.10		
		196	Jan	472.1	5.97	28.18	3691.3	199.49

CLOTHIER, WILLIAM J., VALLEY HILL FARM, PHOENIXVILLE, PA.

Chumani 60552	A	133	Jan	728.9	4.52	32.95	3549.9	153.50
Ivernia 44312	A	133	Jan	604.9	4.37	26.43	3210.9	135.35
Melva 78249	C	100	Jan	1154.7	4.42	51.04	3916.9	172.81
Morven's Red Rose 69955	A	133	Jan	780.8	4.04	31.54	3566.7	142.97

COBOURN, A. J., GREENFORD, OHIO. 1 day test.

Ruth of Eastlawn 100366	B	11	Dec	440.0	4.23	18.61		
		42	Jan	1259.8	4.73	59.59	1699.8	78.20

s. Hayes Gay's Sequel 26917
d. Anna May of Eastlawn 55793

COBOURN, D. J., GREENFORD, OHIO. 1 day test.

Mildred of Eastlawn 90838	E	62	Jan	925.7	4.89	45.27	1795.2	84.31

COGGSHALL, L. L., MAPLE GLEN FARMS, LOCKE, N. Y.

Her Majesty of Maple Glen 59010	A	323	Jan	669.6	6.46	43.26	9565.9	554.06
Hetty of Trout Brook 96752	G	17	Nov	516.8	5.64	29.15		
		48	Dec	971.0	5.64	54.76		
		79	Jan	921.5	5.90	54.37	2409.3	138.28

s. Carranza of Maple Glen 30591 A. R.
d. Dolly of Trout Brook 64359

Maple Glen Alice Mobile 92082	G	245	Jan	901.3	4.91	44.25	8248.9	393.42
Maple Glen Amarilla 89054	G	331	Dec	904.4	6.63	59.96		
		362	Jan	906.6	6.13	55.57	11843.3	642.84

I would like to see it discussed. There does not seem to be so many grades being tested as formerly especially by the middle western "pay as you go fellows." Possibly that may be due to the dull period. The opinion of the "pay as you go" boys would be especially valuable.

Would it be possible to open up a column in the JOURNAL where those who wish might express their views pro and con?

—JOHN E. DORSEY
Windham County

Indiana

Vaness and Rupley Herd Accredited

Vaness and Rupley wish to announce that their herd consisting of twenty-seven head of registered Guernseys, are on the accredited list. Seven out of ten recently dropped calves, are heifers. No Advanced Register testing is being done at present.

—VANESS AND RUPLEY
Saint Joseph County

Iowa

Iowa Guernseys

According to the report of the Agricultural Extension Department of the Iowa College of Agriculture, grade Guernsey cows lead the Wagner-Monona and Polk County Cow Testing Associations in the month of January. A grade Guernsey owned by William Dull in the Wagner-Monona Association produced 1535 pounds of milk and 72.1 pounds of butter fat.

The Dallas County, Forest City, the Wapsie-Valley and the Wagner-Monona Cow Testing Associations were headed by Guernsey herds. The seven registered Guernseys owned by Ace Rowe in the Dallas County Association averaged 957 pounds of milk and 47.5 pounds of butter fat. The owners of other leading herds were A. B. Myhr, R. A. Nelson, and William Dull.

Beef Men Buy Guernsey Bulls

The demand for pure bred Guernsey cattle is greater here than it has ever been. Many new breeders are buying pure bred Guernsey bulls to use on beef cows.

We have sold two bulls to farmers near here who as yet do not own any females with Guernsey blood.

—E. E. OSBORN AND SONS
Linn County

Maine

The Maples Notes

The Maples herd of accredited Guernseys has recently passed another test and has been found to be disease free.

The Maples herd is the only Maine herd ever shown at The National Dairy Show. The herd consisted of all Maine bred animals and with the exception of the herd sire, Myrtle's King David 13686, all were bred at The Maples. Bessie Marshall 30356 won second place in the class for Advanced Register cow and two progeny, all bred and owned by exhibitor. Sylph's Primrose 60440 won fourth place and the Massachusetts gold prize of $50.00. Ten of our animals were on the show circuit and only five were left at home.

Bessie Marshall 30356 started her test on December 16, 1915. During her test she was shown at three Maine State Fairs also at Rochester, New Hampshire, and Amesbury, Massachusetts, winning first in her class, senior champion and grand champion at all these five fairs. She was also shown at Brockton and Springfield. In spite of being on the show circuit she finished with 531.0 pounds of butter fat and 10945.0 pounds of milk, and is now in the list of Great Producing Dams.

Bessie Marshall 30356 is a granddaughter of Mary Marshall 5604, that showed the world at the Pan American Exposition what a Guernsey cow can do. On her dam's side she is a granddaughter of the Advanced Register sire Canada's Jewel 6224 that traces three times to the grandsire of May Rose 2nd 3251 P. S. and to Lord Baltimore 456.

Our present herd sire is King David's Prince 34587, a grandson of Canada's Jewel 6224 the sire of five Advanced Register cows: of Myrtle of Elmwood 12317, dam of six Advanced Register cows; of Osseoll 1945 P. S., sire of six Advanced Register cows and of the great Island cow Blanchette II. 3034 F. S. whose record is 621.0 pounds of butter fat. She is by Harley of Chitral 1182 P. S.

Our second herd sire is Tostevin's Cavalier 68374, tracing twelve times to May Rose 2d 3251 P. S. His sire is Tostevin's Lad of Uplands 45241 a grandson of Pencoyd's Golden Secret 16550 and Langwater Cavalier 21012. His dam is Inez Morrill of Cold Brook Farm 81372 that sold at auction in Montana for $1000. She

Maple Glen Laddie's Lady 93638	G	143	Jan	676.7	6.12	41.41	3248.1	198.74
Maple Glen Mable Trast 96175	G	6	Nov	178.0	6.40	11.39		
		37	Dec	1399.3	6.40	89.56		
		68	Jan	1291.5	5.09	65.74	4470.8	166.69
s. Florham Laddie 20431 A. R.								
d. Lennetta of Maple Glen 51921 A. R. 7542								
Maple Glen Miss Frost 89053	G	365	Jan	164.3	6.76	11.11	13165.6	692.76
COLOGNA, PETER & SONS, FAIRVIEW DAIRY FARM, MARSHFIELD, MO.								
Grace Lindy of Fairview 118668	F	295	Jan	496.8	6.10	30.30	5985.7	313.97
Harriet of Fairview 117357	G	324	Jan	667.5	5.50	36.71	8646.3	421.55
Margaret of Fairview 93353	G	312	Jan	501.0	5.33	26.70	5641.4	282.07
Nellie of Koshkonong Place 2d 55184	A	45	Jan	943.9	5.09	48.04	1403.6	72.82
Opal of Fairview 86324	D	47	Jan	668.7	4.49	30.02	1039.7	49.87
Priscilla May of Fairview 86325	F	328	Jan	362.1	6.27	22.70	5251.3	274.40
Ray of Fairview 86322	A	146	Jan	702.8	5.35	37.60	3694.0	187.76
COLORADO, STATE AGRICULTURAL COLLEGE OF, FORT COLLINS, COLO.								
Dolly Bonito 61100	A	9	Nov	327.4	4.57	14.96		
		40	Dec	1396.1	4.19	58.50	1723.5	73.46
s. Langwater Stars and Stripes 21872 A. R.								
d. Bonito of Brookmead 34606 A. R. 2316								
Fancy Lassie Vanguard 72594	A	72	Nov	1012.5	4.68	47.39		
		103	Dec	1028.7	4.84	49.79	3380.2	159.38
CORNELL UNIVERSITY, ITHACA, N. Y.								
Glenwood Queen Fay 50622	A	14	Jan	684.6	6.11	41.83		
s. Ledyard's Warwick 17299 A. R.								
d. Glenwood Queen of Maplehurst 21636 A. R. 935								
Le Cheminant Countess 80774	D	75	Jan	797.9	5.43	43.33	1960.7	100.68
COURTEEN, S. G., LA BELLE KNOLL FARM, OCONOMOWOC, WIS.								
Beauty Eagle 2d 51897	A	241	Jan	744.6	4.75	35.37	6673.6	294.06
Gemsey's Star 73445	A	281	Dec	672.2	5.44	36.57		
		312	Jan	612.4	5.12	31.35	10423.6	462.49
Glenwood's Barbi 90445	G	365	Jan	545.6	5.87	32.03	8102.5	404.85
Sundari's Beauty Eagle 94040	G	229	Jan	561.0	5.44	30.52	4692.4	227.73
CRAIG, W. P., BELLWOOD FARM, BELLEVUE, PA. 1 day test.								
Altha 44946	A	365	Dec	491.4	6.04	29.68	9251.2	483.56
Bellwood Victoria 98836	G	101	Dec	783.1	5.42	42.44	2726.3	126.86
Rose of Maple Lodge 49831	A	259	Dec	846.7	5.28	44.71		
		290	Jan	847.3	5.32	45.08	9714.7	425.26
Imp. Sequel's Nelly of Mara Alva 69448	A	61	Dec	1519.7	3.83	58.20	4414.7	164.13
		92	Jan	1265.8	4.25	53.80		
CRAWFORD, W. HARVEY, LARKDALE POULTRY FARM, SALEM, OREGON.								
Imp. Buttes Flower IV. 54099	A	365	Jan	411.2	6.40	26.32	9839.0	509.76
Yeksa Peace 88003	E	143	Jan	559.2	4.43	24.77	3165.6	164.74
CROCKER, H. C. & SON, BELLMATH FARMS, SENNETT, N. Y. 1 day test.								
Ava Sennett of Bellmath 93112	G	276	Jan	678.8	5.31	36.04	6680.8	342.77
Liberty Girl of Bellmath 88783	F	211	Jan	580.8	6.47	37.58	5070.2	301.14
Lleda of Bellmath 28193	A	306	Dec	752.1	5.56	41.82		
		337	Jan	1271.5	5.50	63.58	8810.1	451.61
Lottie of Bellmath 98549	G	123	Jan	959.0	4.68	44.88	3617.0	159.72
Malinda of Bellmath 71870	B	276	Jan	479.8	5.70	27.35	7905.5	412.15
Matha Ninitta of Bellmath 70719	B	306	Jan	936.4	5.82	54.50	11006.6	564.29
CROZER, JOHN P., WEST FARM, UPLAND, PA.								
Brookhaven May Rose 84393	D	168	Jan	674.8	4.88	32.93	4845.3	205.63
CULLEN, CHESTER H., WEST GROVE, PA. 1 day test.								
Delcastle Polkadot 92735	G	337	Jan	399.4	5.11	20.41	7088.3	340.02
Imp. Donnington Daisy 8th 75501	A	328	Jan	649.6	5.21	33.84	9912.9	449.33
DALBEY, ALICE R. G., GRANVILLE, OHIO.								
Janet of Prospect Hill 79916	C	60	Dec	1244.2	4.90	60.97	2282.8	108.02
DANE, ERNEST B., "LONGWOOD," CENTER HARBOR, N. H.								
Charm of Longwood 84607	F	365	Jan	180.5	6.38	11.52	8858.9	459.56
Dainty of Roughwood 79657	E	365	Jan	191.0	6.66	12.72	10621.2	598.05
Docile of Longwood 92318	G	351	Jan	677.7	6.38	43.24	9178.1	471.25
Dot of Roughwood 88719	G	356	Jan	607.5	6.49	39.43		
		365	Feb	178.2	6.49	11.57	8880.0	487.46
Enchantress of Roughwood 88717	G	356	Jan	510.4	7.14	36.44		
		365	Feb	152.9	7.14	10.92	7469.6	436.60
Florette of Roughwood 63237	A	31	Jan	1231.7	5.06	62.32		
s. Demonstrator of Roughwood 23133 A. R.								
d. Flower of Roughwood 32877								
Gradus of Roughwood 96447	G	286	Jan	602.2	6.61	39.81	6433.7	359.42
Honor Maid of Roughwood 88715	G	365	Jan	249.2	6.44	16.05	10015.3	530.39
Solace of Roughwood 88716	F	356	Jan	779.0	6.14	47.83		
		365	Feb	228.0	6.14	14.00	10798.8	542.55
Truth of Longwood 97149	G	164	Jan	810.3	4.68	37.92	4609.5	200.88
Winnie of Roughwood 96448	G	184	Jan	920.7	5.38	49.53	5940.9	281.14

DAVIS, J. F., LIVINGSTON, WIS.

Imp. Daisy III. of La Croix 94290	D	306	Jan	399.3	5.98	23.88	7974.4	387.63
Imp. Marie II. of Quesnard 94241	C	272	Nov	121.9	9.79	11.93		
		334	Jan	670.6	5.99	40.17	6662.6	370.77

DAVIS, WESTMORELAND, MORVEN PARK FARM, LEESBURG, VA.

Morven's France's Maid 48596	A	323	Jan	742.8	4.85	36.03	10554.2	457.55
Morven's Lilly Maid 103873	E	276	Jan	698.7	5.23	36.54	7896.8	344.28
Morven's Melody's Queen 103880	G	323	Jan	658.6	6.05	39.85	8009.1	394.26
Morven's Pride 2d 103878	G	292	Dec	701.0	5.49	38.48		
		323	Jan	670.9	5.44	36.50	9307.7	451.81
Morven's Princess Rose 69965	A	292	Jan	660.4	5.66	37.38	9430.9	453.60
Ruth of Morven 61171	A	234	Jan	887.3	5.36	47.56	8362.1	391.78

DEPEW, SHERMAN L., HICKORY GROVE FARM, PONTIAC, MICH.

Deanie's Bopeep 114810	D	77	Dec	964.5	5.06	48.80	2481.8	121.94
June of Hickory Grove 69234	B	306	Dec	731.2	6.05	44.24	11080.4	554.49
Liberty Belle of Hickory Grove 78180	D	302	Dec	351.5	5.71	20.07	8494.5	414.31

DICKINSON, B. N., TRI-GABLES FARM, CHAZY, N. Y.

Faith of Rockledge 81564	C	236	Jan	1081.5	5.02	54.29	10936.8	500.19
Princess Alvena 96152	G	306	Jan	760.3	6.86	52.16	9469.8	538.69
Ruth of Trigables 87119	F	276	Jan	793.4	5.91	46.89	7744.8	402.49

DIEDRICK, A. C., RICE LAKE, WIS. 1 day test.

Imp. Miriam Eleanor 70244	A	24	Dec	693.5	5.29	36.69		
		55	Jan	760.5	4.59	34.91	1454.0	71.60
s. Langley Gay Boy 2474 E. G. H. B.								
d. Imp. Hayes Wena 4th 67860								
Imp. Rosa of Liberty Prairie 78956	B	10	Jan	328.0	4.45	14.60		
s. Hunguets Pearl King R. G. A. S. 3605 P. S.								
d. Rosy IV. of the Vauxbelets R. G. A. S. 9416 P. S.								

DODGE SHOE CO., NATHAN D., NORTH HAMPTON, N. H.

Diana of Falcon's Flight 63351	A	337	Jan	511.9	7.73	39.57	10483.4	541.61
Falcon's Bellflower 80195	D	296	Jan	845.7	5.52	46.68	10132.0	449.44
Gisela of Falcon's Flight 74697	C	293	Jan	583.8	5.27	30.77	7856.4	348.77
Mixter Gemina 62958	A	56	Jan	1004.8	5.43	54.56	1919.5	100.84
Phyllis Irene 42713	A	73	Jan	1081.8	4.61	49.87	2975.2	131.28
Polly of Pine Top 100548	F	215	Jan	607.7	6.82	41.45	5603.7	298.18
Vimiera's Hardwick Gem 98971	G	55	Jan	587.0	5.17	30.35	1074.8	54.20

DOUGLAS COUNTY WORK FARM, SOUTH RANGE, WIS.

Georgina's Dorothy 68387	B	333	Jan	1020.3	5.22	53.26	16352.8	787.33
Georgina's Dorothy 2d 89899	G	365	Jan	223.4	5.68	12.69		
				85.0	4.71	4.00	9065.7	440.59

DOUGLAS, ELIZABETH, SPRING FARM, TILLY FOSTER, N. Y.

Imp. Noble of the Manoir 77210	A	62	Jan	1315.7	4.38	57.63	2761.5	134.98
Imp. Pride's Bessie of Mara Alva 77201	A	83	Jan	1042.6	4.90	51.14	3243.3	156.94
Imp. Sequel's Bellona 66048	A	352	Jan	442.3	5.31	23.49	9508.7	454.83

DOUGLAS, H. B., HOPE FARM, FERNDALE, WASH. 1 day test.

Clover of Hope Farm 37559	A	245	Dec	945.9	5.03	47.58		
		276	Jan	743.0	5.18	38.49	12839.2	560.52
Duenota's May Queen 97723	G	143	Dec	836.7	5.79	48.44		
		174	Jan	726.8	6.45	46.88	5627.5	315.18
Lassie of Hope Farm 76488	B	6	Nov	210.0	6.23	13.08		
		37	Dec	1143.9	6.23	71.26		
		68	Jan	1091.5	5.48	59.81	2445.4	144.15
s. Quaint's Lad 25786								
d. Clarissa of Hope Farm 36026								

DUSEL, ALBERT, COMSTOCK, WIS. 1 day test.

Folly Rosella 95143	F	306	Dec	474.5	5.97	28.33		
		337	Jan	409.9	5.94	24.35	7900.5	408.53
Hambro's Eva 83126	E	337	Jan	377.5	5.02	18.95	7134.2	334.10
Masher's Clara M. of Hein Farm 83068	E	337	Jan	112.9	5.00	5.65		
				575.9	4.51	25.97	9928.0	422.26

EBERT, GEORGE F., PHOENIXVILLE, PA.

Ida Valentine of Bon Ayre 72139	A	97	Dec	832.7	4.94	41.14		
		128	Jan	797.0	4.95	39.45	3652.0	175.92

EBERT, J. B. & G. F., PHOENIXVILLE, PA.

Lady Golden Secret 71391	B	202	Jan	766.9	5.25	40.26	5266.4	257.06

EDMUNDS & FITZPATRICK, COTTONWOOD FARM, TILLAMOOK, OREGON.

Rex's Daisy of Tillamook 103731	E	153	Jan	1281.7	4.95	63.44	7262.5	324.12

EDMUNDS, HOWARD R., COTTONWOOD FARM, TILLAMOOK, OREGON.

Janis of Sequoia 104315	A	294	Dec	1352.0	5.39	72.87	14188.2	693.17
Rogue's Heroine of Hawthorn 71328	B	306	Jan	405.7	5.80	23.53	11855.6	592.50

EIGHMY, FRANK W., MADISON, WIS.

Lucy's Fidelia 82324	F	365	Jan	87.3	6.04	5.27	8654.3	451.13
Imp. Osceola Iris 70171	B	48	Jan	1084.0	4.11	44.55	1595.1	66.12

is a granddaughter of John Q. of Edgewater 20967.

The Maples herd now numbers twenty-nine head and besides the blood lines above mentioned, includes cows of the Masher Sequel and Golden Noble breeding.

Our Advanced Register work has been very satisfactory, actually good, conditions considered.

—G. S. Smith
Kennebec County

Massachusetts

Massachusetts Setting Pace

We have now on test in Massachusetts three outstanding members of the breed, which if nothing unforeseen occurs, will not only come well in amongst the Class Leaders, but one of them at least is likely to take first place in her class.

Kalmia of Seven Elms Farm 64862, owned by Howard Atwood of Bolton, Massachusetts, started her test in class A on July 10, 1921, and on February 1, 1922, had to her credit 8822.9 pounds of milk and 511.77 pounds of butter fat. In January of 1922 she made 1243.1 pounds of milk and 85.90 pounds of butter fat, with an average test of 6.91. This is surely travelling at a champion's gait.

Afterglow of Roughwood 84605, owned by E. B. Dane, of Chestnut Hill, Massachusetts, completed in 1921 a record in class G of 12982 pounds of milk with 656.24 pounds of butter fat. Starting on test again on November 4, 1921, she has made to February 1, 1922, in class E 4958.5 pounds of milk with 234.24 pounds of butter fat. In January she made 1632.5 pounds of milk with 84.07 pounds of butter fat, with an average test of 5.15 per cent. As she is a remarkably persistent milker, Mr. Barrie has every reason to believe she will take first place in her class.

Mixter Faithful 101637, owned by the Mixter Farm at Hardwick, Massachusetts, began her test in class G on June 1, 1921, and while I have not the actual figures of her production to February 1, before me so that they can be given with accuracy, can say she has made the retest requirements every month but one (when due to hot weather she missed it by a very small fraction) since she started her test and her February retest for two days gave 67.2 pounds of milk, averaging 6.39 per cent. test, with 4.295 pounds of butter

fat. At this rate she will easily make the Class Leaders and it might be added she is safely in calf, having been bred September 25, 1921.

—F. C. WATLEY
Hampshire County

Michigan

Cilla M. 45875 State Champion

The state Guernsey record in class A for Michigan has been broken. Cilla M. 45875, owned by John Endicott of Detroit, Michigan, has just completed a yearly record and produced 17088.8 pounds of milk and 868.2 pounds of butter fat. This record replaces the one made by Abbie of Riverside 25280 with a class A record of 14201.1 pounds of milk and 816.12 pounds of butter fat and is also larger than the record made by the Michigan Agricultural College cow, Carrie of Hillhurst 34864, whose record for class AA is 15307.8 pounds of milk and 814.83 pounds of butter fat.

Cilla M. 45875 is an excellent type of cow and is of good size for the breed. When she started out on the record just completed she was a victim of a severe attack of milk fever and for six weeks was fed cautiously and sparingly. As her detailed record shows, she was a persistent producer.

A glance at the breeding of Cilla M. 45875 does not indicate at first that she was bred for this kind of performance, but on looking back a generation or two we find the names Sheet Anchor 3d 4714 and Monarch of the Glen 6784, a son of Glenwood Girl 6th 9113. It is impossible to tell just when and from what line of breeding one can expect such splendid records. When animals have been bred for generations with one aim in view one can expect producers to show up in any generation.

In addition to this fine record, Mr. Endicott has made other splendid records in his herd near Birmingham, Michigan. He has some thirty head of Guernseys and has worked out a definite plan of breeding.

At the Michigan State Fair, held last September, in Detroit, Mr. Endicott's herd bull, Rosetta's Marshall of Waddington 54420, was made grand champion bull. He was also head of the state herd that was taken to the National Dairy Show at St. Paul.

For a number of years Mr. Endicott bred horses and was a thorough going horseman. He is now spending

ERBACH, WILLIAM A., HELENDALE FARM, ATHENS, WIS.								
Echo's Reflection 89636	F	213	Jan	492.7	6.40	31.53	4953.1	260.06
Florestine's Triumph 2d 95459	F	144	Jan	561.8	6.47	36.35	3251.5	188.34
Gay Lady Ophir 73353	C	312	Jan	279.8	8.60	24.06	8913.5	387.51
Tricksey of Athens 91484	G	282	Jan	369.5	6.23	23.02	6716.7	411.29
Tricksey's Yeksarose 93978	G	123	Jan	756.1	4.74	35.84	3309.5	152.55
ERF, WILLIAM, BELLEVUE, OHIO.								
Alma of Sweet Springs 107035	G	265	Jan	683.8	3.88	26.53	6570.1	258.33
Iona Maid 78570	D	365	Jan	453.4	5.15	23.35	9801.3	474.10
Narragansett's Princess 59473	A	365	Jan	358.0	5.62	20.12	12084.5	593.47
Princess Betty of Chestnut Ridge 98750	G	234	Jan	612.1	5.85	35.81	5758.1	276.99
Rugby's Beauty of Hazel Hill 78754	D	196	Jan	766.7	5.04	38.64	5386.0	251.28
ERWIN BROS., SPRINGDALE FARM, BOWDIL, OHIO.								
Caroline of Woodcrest 101995	G	83	Jan	552.6	4.45	24.59	1582.5	77.01
Imp. Governor's Ruby of the Vauquiedor 77191	A	337	Jan	602.8	5.57	33.58	6537.3	334.73
Lord Mar's Rose 56324	A	228	Jan	593.4	6.10	36.20	5669.1	267.21
Marie Alice 72453	C	337	Jan	928.8	4.57	42.45	7877.5	354.45
Springdale Doris 106762	G	20	Jan	558.8	4.40	24.59		
s. Dudley's Glenwood of Elmcourt 37245								
d. Ellenwood's Hilda 50582 A. R. 7087								
Violet's Queen of Bon Ayre 103818	G	73	Jan	776.9	4.59	35.66	1970.1	88.76
EVANS, HARRY B., KASSON, MINN.								
August Queen of Roadside Farm 101345	G	31	Jan	597.5	5.40	32.27		
s. Peg's Champion 39350								
d. Delmar's May Queen 57656								
Daisy Garenne 62166	A	31	Jan	816.8	4.15	33.90		
s. Imp. Cora's Governor of Chilmark 8971 A. R.								
d. Imp. Garenne's Daisy V. 35198 A. R. 2884								
Rosanatte's Buttercup 61450	A	31	Jan	725.7	5.17	37.52		
s. Coralily's Producer of Pleasant Point 19272								
d. Minnesota's Rosanatte 34949								
FAHNESTOCK, WILLIAM, "GIRDLE RIDGE," KATONAH. N. Y.								
Fanny M. of Edgewater 94163	E	23	Jan	1132.9	4.56	51.66		
s. May Rose Secret of Pencoyd 27844 A. R.								
d. Fanny May of Edgewater 71094								
Hazel B. of Edgewater 94551	G	287	Jan	509.5	6.01	30.62	6751.8	318.80
Juno of Girdle Ridge 68571	A	169	Jan	1259.6	4.37	55.04	7760.7	310.69
¶FELL, A. J., LANSDALE, PA.								
King's Daylo Dorothy 82539	E	356	Dec	407.4	7.06	28.76		
				145.3	4.63	6.73		
		365	Jan	336.6	4.63	15.58	10430.1	537.74
Madge Kirby of Hurley-hurst 63546	A	365	Jan	456.8	7.03	32.11	11398.3	635.43
¶Tested by the National Farm School.								
FISHER, F. C., PORTERSVILLE, PA. 1 day test.								
Alice Fawn of Rose Point 44152	A	337	Jan	7.9	5.49	.43		
				428.2	5.84	25.01	8748.3	462.41
Floss of Welliversville 30227	A	326	Jan	462.6	6.38	29.51	8563.9	437.66
Goldy's Gladys of Rose Point 75265	B	64	Jan	1025.7	4.79	49.13	2188.4	99.47
Lady Fawn of Rose Point 75266	C	237	Jan	713.3	5.16	36.81	8173.3	384.32
Lily Rose of Rose Point 75268	D	306	Jan	445.8	5.69	25.37	6141.9	304.86
Mabel's Pet of Rose Point 61134	A	283	Jan	365.4	5.60	20.46	7671.8	310.17
Polly's Pearl of Rose Point 91472	F	337	Jan	524.7	5.90	30.96	8546.2	343.74
Rosavale of Rose Point 54874	A	90	Jan	809.0	4.75	38.43	2391.4	108.37
FITZMAURICE, E. M., BERLIN, WIS.								
Dawn of Village View 45573	A	121	Jan	1146.5	5.03	57.67	5058.0	229.63
Governor's Queen of Village View 84477	D	109	Jan	1027.5	4.66	47.88	3861.0	172.16
Imp. Valentine of Village View 70240	A	145	Jan	992.1	5.45	54.07	5317.6	279.81
FITZPATRICK, A. L., ABBEYLEIX FARM, PENLLYN, PA.								
Abbeyleix Cherry Rose 91871	G	288	Jan	823.9	4.65	38.31	8467.9	353.89
Abbeyleix Lady 93028	G	288	Jan	693.2	5.20	36.05	6869.0	327.50
La Belle of Cress Lawn 116993	D	288	Jan	965.7	5.68	54.85	12712.5	593.44
May King's Fern's Chloe 101997	D	287	Jan	1110.5	4.66	51.75	10574.7	445.76
Imp. Queen Mary of Sunnyside 47194	A	276	Jan	881.9	5.81	51.24	8415.0	447.72
Southwick Ella Rhee 79220	D	263	Jan	1024.5	5.34	54.71	9300.5	429.48
Southwick Lovage 72227	A	276	Jan	1215.6	4.28	52.03	11443.2	461.93
FOXBURG FARMS HERD, INC., MANSION FARMS, FOXBURG, PA.								
Rose Lucretia's Daughter 88165	F	330	Jan	677.8	6.76	45.82	10966.9	570.05
FOX, F. E., WAUKESHA STOCK FARM, WAUKESHA, WIS.								
Butter Queen of Stockdale 95033	G	245	Jan	637.5	5.27	33.60	5731.3	273.96
Cooper's Lady Richmond 68027	B	365	Jan	300.9	5.41	16.28	12823.3	574.64
Creamland's Agnes 77124	D	347	Jan	692.7	5.75	39.83	10535.6	536.39
Fantine of Sarnia 62077	A	70	Jan	953.7	4.73	45.11	2304.7	108.08

Fawny's Beauty of Waukesha 95254	D	308	Jan	783.5	5.59	43.80	10050.3	474.28
Nelly of Pierce 96632	F	81	Jan	880.8	4.65	40.96	2356.7	109.23
Romeo's Fawny of Waukesha 97166	F	62	Jan	799.1	5.36	42.83	1636.1	79.66
Tilden Farms Arabella 83162	E	319	Jan	504.3	6.02	30.36	8072.2	382.27
FRANCISCO, RUTH E., CALDWELL, N. J.								
Lady Ruth's Glenwood 2d 85563	E	28	Dec	1004.0	4.84	48.59		
		59	Jan	1164.6	4.84	56.37	2168.6	104.96
s. Noble Peer 33030								
d. Lady Ruth's Glenwood 66701 A. R. 8585								
Pearl Glenwood of West View 58695	A	28	Dec	1122.8	4.54	50.98		
		59	Jan	1179.7	4.54	53.56	2302.5	104.54
s. Glenwood's Main Stay 35th 22555								
d. Gaiety's Jewel 38932								
FRANCISCO, S. F., CALDWELL, N. J.								
Larchmond Finucane 108024	A	155	Jan	669.3	4.62	30.92	3871.6	168.80
FRENCH, S. C., GALESVILLE, WIS. 1 day test.								
Belle of Frenchdale 98687	G	107	Jan	713.6	4.75	33.90	2566.4	119.21
Fanny of Frenchdale 98689	G	83	Jan	679.6	4.55	30.92	1800.4	84.03
Nancy of Frenchdale 65934	A	86	Jan	971.4	4.45	43.23	2718.8	133.82
Nan of Frenchdale 98686	G	113	Jan	587.3	5.10	29.95	2312.5	110.67
Netsey Snowdrop 36787	A	65	Jan	937.9	4.25	39.86	2017.8	89.54
Princess Marinuka 41265	A	16	Jan	421.4	5.10	21.49		
s. Compact 16718								
d. Nancy Marie 30923								
Princess Marinuka 2d 50730	A	106	Jan	774.7	4.50	34.86	3001.6	147.08
FRISSELL, E. R., FRISSDALE FARM, HOPKINS, MINN.								
Imp. Arbutus of St. Croix 54123	A	244	Nov	660.8	5.51	36.41		
		275	Dec	654.4	4.94	32.33	9940.3	398.83
Cherry's Trixey of City View 63408	A	180	Nov	705.7	7.23	51.02		
		211	Dec	749.7	6.39	47.91	6709.6	340.48
Daisy of Maple River Farm 59947	A	331	Nov	449.7	7.44	33.46		
		362	Dec	488.7	6.70	32.74	10227.7	512.90
Elmbrook's Viola 60193	A	344	Nov	1016.6	5.45	55.40		
		365	Dec	745.0	4.84	36.06	13167.0	615.10
Lassie of Capital View 97392	G	273	Nov	424.6	5.92	25.14		
		304	Dec	425.3	5.05	21.48	6786.5	284.07
Lily of Bush Lake 91601	G	331	Nov	573.8	4.43	25.42		
		362	Dec	622.9	4.15	25.85	8926.2	364.71
Queen of Hollyhocks 3d 61429	A	54	Nov	1122.8	5.86	65.80		
		85	Dec	1114.4	5.71	63.63	3200.0	184.31
Rae Mar 76198	D	122	Nov	794.7	5.66	44.98		
		153	Dec	790.5	5.58	44.11	4813.3	241.58
FRUIT, CLYDE E., WAUKESHA, WIS.								
Governor's Rosette of Walnut Ridge 114092	D	353	Jan	478.3	6.75	32.29	9504.4	474.05
Lady's Last Rose of Maple Hill 77636	D	357	Jan	657.8	5.28	34.73	11272.8	549.82
Rex's Blossom of Maple Hill 81129	D	230	Jan	472.5	6.14	29.01	4976.8	266.63
Royal's Lass 97445	G	230	Jan	830.3	6.17	51.23	7106.6	375.37
GATES, D. F., PLOVER, WIS. 1 day test.								
Blueblood's Ollie 91626	E	17	Nov	609.8	5.10	31.10		
		48	Dec	1192.4	4.98	59.38	1802.2	90.48
s. Ollie's Togo 23931								
d. Imp. Blueblood of Sarnia 46554 A. R. 3406								
Helen of Sarnia 75410	C	30	Nov	865.7	5.30	45.88		
		61	Dec	875.5	5.40	47.28	1741.2	93.16
s. Jessy Rose's Pride of Iowa 23955 A. R.								
d. Imp. Primula of Sarnia 40207 A. R. 5202								
GERMAN, JOHN W., REDVALE FARM, REDDING, CONN.								
Coquettes Ultra Lady of Suburban Farm 94168	G	319	Dec	614.4	6.41	39.38	8101.2	454.48
Laddie's Jessie of Edgemere 67949	B	263	Dec	576.7	4.56	26.30	9855.1	414.42
Imp. Noble Boy's Countess Daisy of Redvale 114710	G	6	Dec	183.3	4.53	8.30		
s. Noble Boy R. G. A. S. 3976 P. S.								
d. Countess Daisy R. G. A. S. 17112 P. S.								
GILE, ALBION, L., "CHICONA," CHINOOK, WASH.								
Clover of Chicona 88200	F	286	Jan	651.6	5.90	38.44	9184.6	470.29
Jeanette of Chicona 90542	G	306	Jan	526.1	6.52	34.30	7296.9	398.34
Lura of Chicona 100722	G	141	Jan	901.5	5.51	49.67	4473.2	229.87
Marjorie of Chicona 90539	G	297	Jan	743.8	4.80	35.70	9762.1	405.10
Melita of Chicona 85641	F	249	Jan	713.8	4.63	33.05	7097.7	299.57
Queen's Sequel of Chicona 75812	C	220	Jan	780.8	5.81	45.36	7691.5	391.62
Verna of Chicona 94896	G	184	Jan	758.4	5.72	43.38	5391.9	268.29
GILL, E. T., HADDON FARMS, HADDONFIELD, N. J. 1 day test.								
Haddon's Island Busy Bee 95255	G	255	Jan	544.6	6.25	34.04	5355.6	283.00
Haddon's Lady Hopewell 92294	G	337	Jan	764.3	5.55	42.42	8407.8	412.63
Lady Consolation of Haddon 85031	E	192	Jan	748.2	5.34	39.95	5171.6	250.46
Satisfax of Haddon 85029	E	215	Jan	919.8	5.36	49.30	6756.8	330.53
Sparkling Beauty of Haddon 98233	G	196	Dec	608.4	5.93	36.08		

his energy along this line with Guernsey cattle and there is no doubt but that we can look with great expectancy for the results from this wonderful breeding herd which he has.

—O. E. Reed
Michigan Agricultural College

Guernseys too in Kalamazoo

The Kalamazoo County Cow Testing Association finished its first year on February 8, and the report of the tester shows some real dairy progress. The annual meeting of the association was held on February 18, and E. L. Brown, a Guernsey breeder of Schoolcraft was re-elected president and W. E. Balch, Kalamazoo, secretary-treasurer. Twenty-four members finished the year with a total of 299 cows divided as follows: four registered Jersey herds; three grade Jersey herds, one registered Holstein herd, six grade Holstein herds, three grade Guernsey herds, and six mixed herds.

The average production for all cows in the association for the year was 7064 pounds of milk testing 4.30 and containing 305 pounds of butter fat.

The high herd was a twelve cow grade Guernsey herd owned by T. L. Rae of Kalamazoo, the average being 8043 pounds of milk testing 5.1 and containing 408 pounds of butter fat. The high cow in the herd produced 498.6 pounds of butter fat and the low cow 320 pounds of butter fat.

A striking example of the value of a good sire is furnished in this herd where there are two cows out of the same dam one sired by a registered Durham bull and the other sired by a registered Guernsey bull. The Guernsey grade is the one just mentioned making 498 pounds of butter fat. The other produced 320 pounds of butter fat.

E. L. Brown with fourteen cows made a herd average of 383 pounds of butter fat.

All but one herd in the association were tested for tuberculosis during the year and about twelve cows were taken out. On the second test only three reacted and so far as I know about fifty have been taken out as culls.

Three Guernsey bulls have been purchased. Guernsey prospects in Kalamazoo County for the coming year look good.

—S. P. Sexton
Kalamazoo County

Knolly-Nook Klippings

During the past year we attempted a new departure in our Guernsey breeding progress, that of starting in Advanced Register work.

The decision came to us almost spasmodically or over night. It was drawing near time for our foundation cow, Dolly Peairs 51550, to freshen and we thought that at her age of nine years we owed her an Advanced Register certificate. Personally we knew we had a good foundation cow but it was up to Advanced Register work to prove it. With no previous preparation and only a week before freshening we sent our Advanced Register application and notified our State College to send us a tester. She freshened on December 19, 1920, dropping an excellent heifer calf by our herd sire, Pencoyd Patriot 49705. Starting on test December 22 she ran along very persistently and we discovered upon summing up the monthly records on December 21, 1921, that we had hung up a very desirable record for any beginner to have on a foundation cow. The figures read 16146.7 pounds of milk and 761.33 pounds of butter fat, this being our first record.

The son, C. Faye Myers, to the partnership of P. S. Myers and Son, owners of this cow, had complete charge of her, both as to feeding and milking. With this he had fourteen other cows to attend too as well as 135 acres of fertile soil to handle with only the aid of his father, who is well along in years and not strong physically. It then is not very difficult to realize that often times it was a great handicap to milk this cow every eight hours as we attempted to do the entire year. This cow was cared for no better than any ordinary farmer could do as our barn was without modern improvements. While in the barn she was given a box stall with a pail of water before her at all times, however, she was turned out in pasture both day and night whenever the other cows were out.

Dolly Peairs 51550 is a large cow possessing an excellent udder and teats, plenty of quality, a rugged constitution and enormous appetite. When we purchased her we did not know much about her pedigree, but we liked her individually. Upon securing her pedigree we discovered that perhaps she owned some of her production ability to Fantasia's Jeweller 7259, the sire of Murne Cowan 19597 with 24008.0 pounds of milk and 1098 pounds of butter fat. We discovered that her dam was a half

		227	Jan	675.5	5.96	40.26	5356.4	289.37
Spring Brook Busy Bee 2d 71440	B	253	Jan	553.7	5.40	29.90	6808.9	338.72
Style of Haddon 94627	G	231	Jan	721.0	5.07	36.55	5823.9	270.36
GOODIN, W. A., "ROSE CITY," CORNELIUS, OREGON.								
Kate's Buttercup 82631	E	357	Jan	995.2	5.84	58.12		
		365	Feb	250.3	5.84	14.62	13497.4	734.61
GORDON, L. E. JR., GORDONDALE FARM, NELSONVILLE, WIS.								
Bessie of Orndale 88277	F	365	Jan	250.0	6.68	16.70	12130.3	687.51
Dairymaid of Nelsonville 50051	A	365	Jan	372.3	6.02	22.41	13687.5	709.61
Dorothy of Gordondale 106999	G	27	Dec	735.9	4.61	33.92		
		58	Jan	991.2	4.61	45.69	1727.1	79.61
s. Craigamoor Golden Noble 39325								
d. Dairymaid of Nelsonville 50051 A. R. 6852								
Duchess of Gordondale 103977	G	28	Dec	873.7	4.30	37.57		
		59	Jan	1053.5	4.30	45.30	1927.2	82.87
s. Craigamoor Golden Noble 39325								
d. Fern of Gordondale 65443 A. R. 6997								
Gold Ollie 5th 95911	G	118	Nov	564.7	6.49	36.65		
		149	Dec	555.4	6.59	36.60		
		180	Jan	502.6	6.96	34.98	3547.9	220.56
Lady Jessie's Casteretta 68309	C	365	Jan	78.1	8.38	6.54	12289.6	646.89
Mary Jane of Gordondale 103978	G	82	Jan	955.1	5.28	50.43	2401.6	123.81
Pauline of Gordondale 57001	A	211	Jan	975.6	5.74	56.00	7804.4	416.08
GRADY, O. G., ORRVILLE, OHIO, 1 day test.								
Titania May King's Princess 88793	F	306	Jan	678.1	5.72	38.79	7435.4	360.90
Titania of Chestnut Hill 62688	A	73	Jan	1252.5	5.20	65.13	2931.4	160.33
GRATWICK, W. H., "THE HIGHLANDS," LINWOOD, N. Y.								
Amelia King 47940	A	101	Jan	1284.5	4.26	54.72	4404.8	191.79
Florham Gladiola 83187	D	78	Jan	879.8	4.91	43.20	2571.4	132.44
Laverna's Queen 81760	C	110	Jan	1389.8	4.53	62.96	5309.2	248.04
Noble Queen El Moore 77281	B	66	Jan	985.1	4.82	47.48	2143.1	103.81
Penelope of Annandale 93610	G	264	Jan	634.4	5.71	36.22	6903.3	365.07
Polly's Primrose 75585	C	194	Jan	938.7	5.74	53.88	7436.6	392.55
Rex's Beauty 40154	A	103	Jan	1093.5	4.95	54.13	3904.8	191.67
Ultra Lilly 72473	C	278	Jan	1082.5	5.17	55.97	12022.1	584.29
Ultra May Rose 60977	A	81	Jan	1106.1	5.37	59.40	2926.6	151.74
Ultra Rose May 80110	D	288	Jan	1038.6	5.69	59.10	12177.1	584.30
GRAY, A. E. & SONS, WAUKESHA, WIS. 1 day test.								
Crystal of Beaver Lake 86313	F	312	Jan	560.2	6.27	35.12	7572.5	401.86
GRIMES, M. J. & BRO., VILLAGESIDE GUERNSEY FARMS, CATAWISSA, PA.								
Imp. Kenilworth Adah 67869	A	29	Dec	867.7	4.38	38.01		
		60	Jan	1015.7	4.12	41.85	1883.4	79.86
s. Imp. Itchen Bullrush 27998								
d. Itchen Mignonette 2d 8115 E. G. H. B.								
Roxie Patterson of Villageside 70866	A	116	Jan	1346.7	5.15	69.36	5169.7	242.90
Villageside Demonstratrix 95600	G	179	Jan	729.6	5.09	37.14	4668.5	202.84
Villageside Priscilla Glen 95597	F	179	Jan	898.7	4.57	41.07	5465.9	214.38
Villageside Roxie Patterson 95596	F	184	Jan	955.0	5.79	55.29	6174.9	292.85
GUNNING, W. S., WEBB CITY, MO.								
Imp. Noble's Tilley 51979	A	365	Dec	235.7	3.34	12.59	9801.6	437.58
HAGEMAN, L. E. & SONS, FLORIDALE FARM, HASTINGS, MINN.								
Floridale Fair Governess 96170	F	92	Jan	702.9	5.50	38.66	2203.2	115.47
Floridale Fair Maid 96171	F	139	Jan	718.7	5.63	40.46	3498.3	191.34
Floridale Pretoria 90293	G	319	Jan	481.3	5.65	27.19	6792.7	331.34
Floridale Princess 90294	G	290	Jan	620.3	5.56	34.49	6843.0	345.52
Loyal Polly's Lass 67221	B	318	Jan	779.9	5.91	46.09	11727.9	566.78
St. Croix's Anne 56749	A	69	Jan	1021.3	4.95	50.55	2424.4	120.00
HAMILTON, WILLIAM PIERSON, TABLE ROCK FARMS, STERLINGTON, N. Y.								
Imp. Simrose of Elmpines 51362	A	337	Jan	1019.5	4.77	48.63	14765.2	635.34
Sprightly Lass 56740	A	365	Jan	321.1	4.95	15.89	14749.4	645.65
Table Rock Rosebelle 91987	G	211	Jan	771.7	6.08	46.92	6585.1	348.93
HAMMOND, JOHN HENRY, DELLWOOD FARM, MOUNT KISCO, N. Y. 1 day test.								
Masher's Countess of Dellwood 72081	B	315	Jan	1109.5	6.18	68.57	13328.4	715.93
Masher's Dairy Maid of Dellwood 75705	D	362	Jan	785.6	6.89	54.13	10939.9	639.88
Masher's Rachel of Dellwood 83391	E	268	Jan	864.3	6.52	56.35	9043.0	505.99
Regent's Red Rose of Dellwood 104569	G	65	Jan	1341.9	4.49	60.25	2705.6	116.44
HANNA, H. M. JR., SLEEPY HOLLOW FARMS, WILLOUGHBY, OHIO. 1 day test.								
Homestead Mahogany 87211	E	108	Jan	414.9	5.25	21.78	1596.5	78.48
HARNESS, J. T., NEENAH, WIS. 1 day test.								
Bessie of Idlehurst 79140	E	289	Jan	745.8	5.58	41.62	8265.9	389.80
Daisy Bloom 47073	A	310	Jan	691.6	5.08	35.13	9914.3	452.24
Daisy Bloom 2d 93584	G	239	Jan	682.1	5.70	38.88	6242.8	293.16
Marvel of Idlehurst 73526	C	303	Jan	763.6	6.46	49.33	9177.7	508.07
Stella of Neenah 42597	A	310	Jan	1174.3	4.79	56.25	7340.6	347.69

HARNESS, THOMAS A., NEENAH, WIS. 1 day test.

Avoca of Woodside 90906	F	247	Jan	808.0	4.90	39.59	8015.4	339.66

HARNESS, W. G., NEENAH, WIS. 1 day test.

Pedro's Bonnie May 77671	C	249	Jan	793.6	5.45	43.25	8609.9	408.15

HARRISON, MRS. G. M., FREDERICKSBURG, VA. 1 day test.

Avon-Vale's Sweetheart 88804	E	53	Nov	855.0	5.51	47.11		
		84	Dec	830.0	5.97	49.55		
		115	Jan	756.7	6.16	46.61	3129.2	177.10
Marchioness of Glencairne 90703	F	224	Jan	782.0	6.29	49.19	6495.9	351.25

HARTLEY, G. G., ISLAND FARM, ISLAND, MINN.

Beda Maid of Island Farm 78998	D	134	Jan	812.8	4.59	37.31	4119.9	192.39
Beda of Island Farm 99990	G	99	Jan	848.0	5.03	42.65	2917.7	127.48
Beda's Julia of Lakeside 90612	F	201	Jan	923.4	4.55	42.01	6651.7	290.37
Beldame's Beda of Island Farm 92745	F	90	Jan	1237.9	4.63	57.31	3544.2	165.41
Hero's Beda of Island Farm 92741	F	178	Jan	861.2	6.44	55.46	5286.8	269.69
Island's Queen Irma 2d 60948	A	59	Jan	1500.5	4.29	64.37	2822.7	123.34
Lassie's Blossom of Island Farm 84197	D	76	Jan	1067.8	3.69	39.40	2887.6	134.39
Maxim's Golden Bella 87940	F	203	Jan	893.8	6.55	58.54	6386.4	349.88
May Rose Beda of Island Farm 84198	F	334	Dec	277.0	7.04	19.50		
				478.4	6.93	33.15		
		365	Jan	923.7	6.93	64.01	10960.7	621.13
Milvia of Island Farm 99989	G	101	Jan	779.4	5.82	45.36	3089.9	155.05

HASKELL, H. G., HILL GIRT FARM, COSSART, PA.

Florham Fancy Rose 90235	G	266	Jan	804.1	5.10	41.01	776.1	353.16
Follyland Butter Queen 61532	A	113	Jan	1330.5	4.16	55.35	5177.4	206.38
Katy of Hill Girt 82823	E	266	Jan	654.2	5.68	37.16	6622.8	340.06
Niola 66814	A	114	Jan	1036.8	5.20	53.91	3746.8	182.15

HASKELL, J. A., OAK HILL FARM, RED BANK, N. J.

Reaper's Princess of Oak Hill 86673	G	364	Jan	557.9	7.94	44.30		
		365	Feb	18.0	7.94	1.43	8779.8	538.46

HEIFNER, C. B. & SON, SULLIVAN, OHIO. 1 day test.

Chena's Governess of Belle Claire 95577	G	365	Dec	736.4	5.80	42.71	10551.5	514.56
Dorr's Maid's Primrose of Mara Alva 88488	G	337	Jan	551.5	6.89	38.00	8475.0	498.92
Princess Helen of Dean Valley 40816	A	365	Jan	541.0	6.19	33.49	14691.2	728.37
Raymond's Lady Sunbeam 48290	A	116	Jan	801.3	6.69	53.61	3375.5	197.60

HEWES, E. B., "HEWESHURST," MAYVILLE, N. Y. 1 day test.

Buttercup of Heweshurst 99492	C	107	Jan	976.4	4.80	46.87	3568.4	168.98
Dainty Beneal of Heweshurst 106557	F	92	Jan	902.9	4.45	40.18	2743.3	133.67
Georgia's Lady of Heweshurst 106561	F	92	Jan	794.5	5.40	42.90	2412.5	126.72
Patria of Heweshurst 99490	B	11	Dec	407.7	3.70	15.08		
		42	Jan	1237.8	3.60	44.56	1645.5	59.64
s. Sister's King 33653 A. R.								
d. Rachel King 47936								
Persita 61797	A	96	Jan	784.8	4.60	36.10	2737.4	134.40
Portia of Heweshurst 106558	F	91	Jan	715.0	5.25	37.54	2184.4	114.66
Pretty Blossom of Heweshurst 106552	E	75	Jan	1143.9	4.51	51.59	2649.3	118.74
Proserpina's Mertie of Heweshurst 106559	F	90	Jan	751.1	5.46	41.01	2174.6	115.82
Southern Bell of Heweshurst 106555	F	261	Jan	600.1	5.84	35.05	6462.4	331.25
Sunshine of Heweshurst 106549	F	365	Jan	306.1	5.65	17.29	8780.2	460.42

HEWES, FLUVILLA M., "HEWESHURST," MAYVILLE, N. Y. 1 day test.

Godis's Choice of Heweshurst 106548	E	276	Jan	440.4	6.46	28.45	6615.6	342.54
Pioneer's Mignonette of Heweshurst 72593	B	365	Jan	421.6	4.20	17.71	9216.5	421.61

HEWES, GEORGE R., "HEWESHURST," MAYVILLE, N. Y. 1 day test.

Hopeful of Heweshurst 106556	G	269	Jan	516.7	6.55	33.84	6612.5	357.46

HILL, CHARLES L., "SARNIA," ROSENDALE, WIS. 1 day test.

Gem of Sarnia 69084	B	16	Apr	684.9	4.49	30.75		
		47	May	1443.0	4.49	64.79		
		77	June	1334.1	4.22	56.30		
		108	July	1190.9	3.84	45.73		
		139	Aug	1275.3	4.44	56.62		
		169	Sept	1091.3	4.83	52.71		
		200	Oct	911.6	6.01	54.79		
		230	Nov	539.8	5.50	29.69		
		261	Dec	546.2	5.96	32.55	9017.1	423.93
s. Jessy Rose's Pride of Iowa 23955 A. R.								
d. Imp. Doreen of Sarnia 35876 A. R. 2954								
Goda of Sarnia 67467	B	283	Dec	396.2	4.80	19.02	6800.8	320.55
Grateful of Sarnia 67465	B	304	Dec	808.5	5.08	41.07	10633.7	522.59
Ilene of Sarnia 94381	G	287	Dec	813.3	4.86	39.53	9591.2	415.96
Irma of Sarnia 82319	E	245	Dec	585.1	5.78	33.82	6429.7	317.03

sister to Murne Cowan 19597 by the same sire. Then on the top side we also found that her sire's dam was a half sister to Murne Cowan 19597 again through Fantasia's Jeweller 7259. We also noted that her sire is a grandson of Imp. Masher's Galore 8572. Thus she carries the same blood lines as many of the breed's notable producers.

After Dolly Peairs 51550 had been on test about two weeks her two year old heifer, Knolly-nook King's Rose 88815, gave birth to a fine bull calf by our Pencoyd bull. The old cow at this time was milking better than fifty pounds daily, and Knolly-nook King's Rose 88815 possessing all the good qualities of her dam seemingly requested us to put in another Advanced Register application. She was in a wood-lot pasture all the fall and we never intended to test her until the moment was upon us. We had no available box stall, no drinking cups for our stanchions, but as long as the tester was coming we took a chance on her as she stood in line with the rest of the herd. She was milked twice daily and given just the average herd conditions and care and finished in class GG with 9117.2 pounds of milk and 432.30 pounds of butter fat dropping another excellent bull calf the day after finishing her test. At maturity and under better conditions we look for her to equal or surpass the good record of her dam.

We hope in the future to better equip ourselves to continue in the Advanced Register work.

—C. Faye Myers
Genesee County

Minnesota

Beltrami Breeders Organize

The breeding of quality Guernseys was given a decided impetus at Bemidji, Minnesota, by the organization of the Beltrami County Guernsey Breeders' Association on December 10, 1921. Gust Swanberg of Wilton was elected president, and B. M. Gile of the Security State Bank, was elected secretary.

This organization is an outgrowth of the Security State Bank Calf Club which was organized at Bemidji a year ago, and at which time twenty-five pure bred Guernseys were secured for the boys and girls of that locality, and financed by the bank. Since the calf club was organized, a great many bull clubs have been organized in the county and twenty

pure bred Guernsey bulls are now serving the cows of the county.

Mr. Swanberg, the president, is from the firm of Swanberg and Anderson, who own some of the finest Guernseys in the state of Minnesota.

The association will have a large meeting at Bemidji on March 1, at which time it is expected the membership will exceed one hundred.

—GUST SWANBERG, PRESIDENT Beltrami County Guernsey Breeders' Association

---

Billy B. Van, Comedian, Turns Serious in Talk With Hortvet on Cows

Minneapolis vaudeville patrons who have applauded Billy B. Van this week would have taken a second look before recognizing him yesterday, as he discussed a subject supposed to be foreign to actors with Dr. Julius Hortvet, chief chemist of the state dairy and food department.

Doctor Hortvet is the inventor of the cryoscope, a machine which detects the volume of water in milk. Mr. Van, who is on the Orpheum bill with James J. Corbett, knows all about Guernsey cows, for he owns a dairy farm in New Hampshire. His hobby is pure bred cows.

For years he has labored with his neighbors to stock the New Hampshire farms with better live stock, and takes pride in his membership in the Guernsey Breeders' Association.

—THE MINNEAPOLIS MORNING TRIBUNE

New Jersey

Guernsey Milk Wins

L. T. Hallock, Clayton, New Jersey, won the gold medal in the class of Guernsey cream for tuberculin tested herds at the recent New Jersey Milk and Cream Show. Mr. Hallock also won the silver and bronze medals with his Guernsey milk.

New York

Rensselaer County Organizes

While considering problems of state wide importance at a meeting in the Court House, Troy, New York, on March 2, the Guernsey breeders in Rensselaer County decided that they had a few local problems which could be handled by a county Guernsey breeders' association. A committee was elected to draw up a Constitution and By-Laws and to confer with County Agent Faber concerning the holding of a mass meeting at which

Ivory of Sarnia 89505	F	231	Dec	602.0	5.70	34.31	6251.4	307.36
Jessy of Sarnia 94382	G	55	Dec	927.4	4.82	44.70	1607.9	75.25
Joan of Sarnia 97118	G	61	Dec	1082.1	4.52	48.91	2125.1	93.65
Jolie of Sarnia 96554	G	96	Dec	767.7	4.67	35.85	2473.9	113.74
HINDS, C. J., SPRINGFIELD CENTER, N. Y.								
→Dorothy of Brookdale 103307	F	314	Jan	1098.6	5.40	59.32	14084.5	669.37 ←
Gem of Brookdale 101798	E	284	Jan	792.7	6.20	49.15	10889.5	536.94
Silkie of High Rock 59384	A	306	Jan	825.1	6.60	54.46	11012.5	551.64
HOARD, A. R., "KOSHKONONG PLACE," FORT ATKINSON, WIS.								
Beauty of Koshkonong Place 3rd. 79839	C	52	Jan	1396.6	4.09	57.12	2843.2	133.50
Belle of Koshkonong Place 65127	B	365	Jan	736.0	5.40	39.74	13973.7	627.17
Bess of Koshkonong Place 4th 71794	C	365	Jan	459.3	5.39	24.76	11130.5	501.58
Bess of Koshkonong Place 6th 91057	G	198	Jan	1148.3	4.38	50.30	7443.4	307.07
Emma of Koshkonong Place 48155	A	352	Jan	517.7	4.71	24.38	10986.3	488.52
King's Bess of Koshkonong Place 88696	F	321	Jan	720.8	4.87	35.10	9902.3	440.78
Netta of Koshkonong Place 74437	B	11	Dec	432.4	3.85	16.65		
		42	Jan	1230.7	3.85	47.38	1663.1	64.03
s. Giltedge of Koshkonong Place 21989 A. R.								
d. Imp. Nellie of Koshkonong Place 35650								
HOLLIS, JOHN W., HORNELL, N. Y.								
Fleurinda La Chene of Summit Dale 72805	C	337	Jan	643.9	5.07	32.65	9150.0	406.91
Justinee's Amanta 81572	C	127	Jan	606.2	5.70	34.55	2955.9	155.89
Justinee's Amanta T. 71811	C	365	Jan	298.7	5.20	15.53	9341.3	452.87
Mabel Morgan 78055	C	206	Jan	395.1	5.80	22.92	4070.9	189.26
Naundas Collette of Summit Dale 63097	A	84	Jan	773.3	5.40	41.76	2470.8	127.65
HOLLISTER, THEO, MOOSE VALLEY FARM, DULUTH, MINN.								
Fairview of Maple Hill Farm 43541	A	325	Jan	818.3	5.66	46.32	11511.2	521.08
Moose Valley Fairy 99663	G	83	Jan	714.9	4.62	33.03	1907.5	84.75
Moose Valley Nanny 97112	G	162	Jan	554.6	4.73	26.23	3468.7	157.37
HOPE, J. L., FLORHAM FARMS, MADISON, N. J.								
Bonny Vale Nadieno Rose 51712	A	187	Jan	1078.3	4.22	45.50	7217.6	302.63
Florham Majesty 76080	B	117	Jan	1176.2	4.72	55.52	4694.4	212.47
Follyland Janet 73069	B	162	Jan	955.5	4.88	46.63	5598.2	263.06
Imp. France XXXVII. 115316	A	184	Jan	969.7	3.69	35.78	5988.2	239.27
Imp. France XXXVIII. 115317	A	165	Jan	1286.3	3.72	47.85	6740.8	243.55
Imp. France's Charmante of the Isle 115322	A	117	Jan	1019.1	5.42	55.24	3977.6	221.86
Golden Bloom 84225	E	229	Jan	1005.0	5.44	54.67	8268.6	412.87
Princess May of Linda Vista 47711	A	365	Jan	126.7	6.49	8.22	15102.8	746.82
Selnora 81397	D	153	Jan	824.3	5.23	43.11	4834.4	228.14
Ultra Antoinette 86183	E	70	Nov	979.9	3.81	37.34		
		101	Dec	918.6	4.21	38.67		
		132	Jan	878.2	4.45	39.08	3997.5	169.65
Ultra Edith 61002	A	276	Jan	963.0	5.22	50.27	9664.3	483.90
Ultra Excellent 101669	G	31	Jan	958.1	3.84	36.79		
s. Ultra Select 47137								
d. Peace of Annandale 56227 A. R. 8798								
HORST, P. B., DALTON, OHIO. 1 day test.								
Beulah's Daughter of Oakwood 54046	A	62	Jan	714.0	5.00	33.70	1512.0	71.61
Beulah's Primrose of Pokeberry 83984	E	306	Jan	936.1	4.50	42.12	5199.6	238.85
Grace of Pokeberry Farm 93182	G	184	Jan	515.7	5.86	30.22	3337.8	165.93
Lavene's Martha of Oakwood 53829	A	306	Jan	578.7	7.10	41.09	7458.1	416.17
Mabel of Pokeberry 85138	G	306	Jan	497.3	6.01	29.89	4894.6	265.54
HOWE, HENRY W., BEAVER RIDGE FARM, BEDFORD HILLS, N. Y.								
Maytime of Beaver Ridge 86295	E	184	Jan	1002.3	4.98	49.91	6423.4	302.56
Sunnybrook Hyacinth 96042	E	123	Jan	961.0	5.92	56.89	3984.2	221.86
Winsom of Beaver Ridge 89970	E	92	Jan	1095.7	5.79	63.44	3268.5	179.51
HULBURT, CLARENCE H., WAUKESHA, WIS.								
Alice Marshall of Maple Lodge 77676	C	128	Jan	755.2	5.41	40.86	3540.8	175.04
Imp. Druce 50273	A	245	Jan	612.7	5.66	34.68	7006.3	327.71
Miss Daisy Wilson 65559	A	306	Jan	678.4	5.79	39.28	8972.9	416.25
HULBURT, MARY E., MADISON, WIS.								
Fanny of Stanford 78573	B	12	Jan	439.5	5.16	22.68		
s. Imp. Governor's Lad of McKerrow Farms 30405								
d. Flora of Stanford 42026								
HUSER, E. & SON, MEADOW FARM, CUMBERLAND, WIS. 1 day test.								
Buttercup's Cherry Blossom 76942	D	287	Jan	575.2	5.96	34.28	6808.1	329.71
Buttercup's Jewel of Cumberland 85653	E	83	Jan	1046.7	4.40	46.05	2833.3	119.34

Lassie's Isilinda 111002	F	24 Dec	840.8	4.35	36.57			
		55 Jan	1093.2	4.35	47.55	1934.0	84.12
s. Westmoreland's Forester 42894								
d. Mona's Bonnie Lassie 68969 A. R. 7981								
Mona's Bonnie Lassie 68969	A	327 Jan	592.5	5.65	33.48	9654.7	477.23
HYNICKA BROS., INC., STOCKDALE FARMS, LEBANON, PA.								
Atlantis of Haddon 85027	F	345 Nov	595.4	4.54	27.03		
		365 Dec	368.6	5.31	19.57	8661.6	379.14
Betty of Stockdale 93504	G	242 Jan	821.8	5.73	47.09	7177.5	344.31
Dolly Myers of Stockdale 95034	G	245 Jan	849.9	5.16	43.85	6797.6	304.48
Golden Lady of Stockdale 2d 93501	G	337 Jan	502.3	5.98	30.04	6461.9	308.91
Judy of Stockdale 93505	G	248 Jan	874.3	5.24	45.81	7972.6	376.37
Lady Washington of Stockdale 93502	G	254 Jan	668.5	5.26	35.16	6387.0	286.98
Myrtle Morgan 95352	F	106 Jan	593.9	5.66	33.61	2329.2	118.32
Stockdale Lassie 97703	G	15 Dec	485.3	4.13	20.04		
		46 Jan	1188.0	4.13	49.06	1673.3	69.10
s. Stockdale Masher 29081								
d. Beda's May King's Lassie 75594 A. R. 8374								
IKELER, J. HAROLD, PINE GROVE FARM, MILLVILLE, PA.								
Dimple Y's Easter Lily 93896	G	204 Dec	500.7	6.03	30.19	3763.1	202.52
Dimple Y's Golden Queen 69987	B	365 Dec	595.0	4.94	29.39	11357.2	503.38
Dimple Y's Janet of Pine Grove 93894	G	253 Dec	678.3	5.73	38.87	6678.7	344.93
Frances Bloom of Oakwood 46870	A	18 Nov	610.7	3.88	23.70		
		49 Dec	1298.8	3.88	50.39	1909.5	74.09
s. Dimple Bloom of Welliversville 22280 A. R.								
d. Belle France of Oakwood 37568								
Rockingham's Groton Girl 78390	B	18 Nov	655.3	4.59	30.08		
		49 Dec	1266.8	4.59	58.15	1922.1	88.23
s. Rockingham of Edgemont 28680								
d. Thirty Thousand Eight Hundred Fifty Seven 30857								
ILLINOIS, UNIVERSITY OF, URBANA, ILL.								
Illini Gulnare April Girl 113895	G	293 Jan	247.9	6.71	16.63	5572.2	293.12
Victoria Garis of Oberland 85076	D	81 Jan	789.8	5.13	40.52	2293.5	113.24
INGERSOLL, C. JARED, WARRISTON FARM, FORT WASHINGTON, PA.								
Cloverdell's Leda 99610	G	262 Jan	501.7	4.90	24.58	4663.8	222.25
Cloverdell's Rosie 99611	G	252 Jan	480.1	5.50	26.41	4495.3	238.20
Guantanamo's Mermaid 92105	G	245 Jan	509.4	5.06	25.78	5007.9	225.17
Warriston's Golden Sunbeam 93806	G	257 Jan	475.0	4.75	22.56	5270.4	229.34
INMAN, WILLIE LEE, LEESBURG, PA.								
France's Beth of Big Spring Farm 69962	A	276 Jan	789.0	5.43	42.84	9362.3	449.90
JAMES, A. L., OAKHURST FARM, DARLINGTON, S. C.								
Dimple of Oakhurst 98996	G	275 Dec	558.6	6.81	38.04	6335.0	357.36
Laddie's Janette of Maple Ridge Farm 88093	E	245 Dec	519.0	5.38	27.92	6039.3	284.48
JAMES, ARTHUR CURTISS, BEACON HILL FARM, NEWPORT, R. I.								
Beacon Hill Dairymaid 98026	G	236 Jan	865.9	6.23	53.95	7384.9	389.79
Rose Queen of Onunda 41124	A	337 Jan	1179.9	5.04	59.47	15016.3	683.11
JOHNSON, L. G., WHITEWATER, WIS.								
Birdie of Orchard Grove 93296	G	206 Dec	538.6	5.10	27.47		
		237 Jan	325.7	5.61	18.27	4314.4	206.83
Imp. Brunette of the Haut Pave 84044	D	206 Dec	677.6	5.16	34.96		
		237 Jan	410.1	5.72	23.46	5365.5	271.65
Celena's Hazel 92063	G	295 Dec	444.4	5.60	24.89		
		326 Jan	300.5	6.36	19.11	6059.7	329.17
Kedge Anchor of Brookdale Farm 100314	G	83 Dec	707.4	3.80	26.88		
		114 Jan	440.9	4.30	18.96	2381.0	91.35
JONES, B. F. JR., "FAIR ACRES," SEWICKLEY, PA. 1 day test.								
Imp. Maggie of Myrtle Place 115010	D	92 Dec	962.1	5.08	48.87		
		123 Jan	976.6	4.60	44.92	3800.8	173.03
Imp. Primrose of Hougue Du Pommier 115011	D	123 Jan	867.6	4.98	43.21	3562.1	171.02
KEAN, HAMILTON F., GREEN LANE FARM, ELIZABETH, N. J. 1 day test.								
Claremont's Jane of Big Spring Farm 77830	A	16 Dec	495.3	4.86	24.07		
		47 Jan	1159.0	4.86	56.33	1654.3	80.40
s. Claremont Boy of Big Spring Farm 21676								
d. Rose of Mayfield 55075 A. R. 8229								
KELLOGG, L. D., THE GROVE FARM, DEERFIELD, ILL.								
Dorothy May of Harriton 90409	F	159 Jan	1149.1	4.36	50.10	6542.0	271.55
Imp. Fannie IV. of the Camp Joinet 104097	F	70 Jan	915.0	4.04	36.97	2098.1	83.74
Lady Tudor of Pauline's Wood 68803	C	365 Jan	218.4	7.01	15.31	8650.5	410.30
Imp. Muresten's Miladi 104083	E	110 Jan	829.6	4.56	37.83	3088.6	130.79

the permanent organization would be formed. The committee consisted of W. D. Mahoney, Averill Park, chairman, Morris Whitney, Berlin, secretary, and Frank Buckley of Valley Falls, as the third member of the committee. Rensselaer County has some very old herds of Guernseys within its border but until recently it has not been known as a Guernsey county but the breeders in attendance at the meeting named a long list of men who are ready to found herds and start breeding Guernsey cattle.

The meeting also supported, with the exception of three breeders, the fund which is now being raised for the employment of a state fieldman in New York State.

Orra M. Rhodes is Tompkins County President

In the February 1, 1922, issue of the GUERNSEY BREEDERS' JOURNAL in the list of Guernsey Breeders' Associations, O. G. Roades was given as the name of the president of the Tompkins County Guernsey Breeders' Association.

The president is Orra M. Rhodes, Etna, New York.

Parlor Village Guernsey Farm Notes

The second tuberculin test applied to our herd of twenty-one grade and pure bred Guernseys has just been completed and no reactors were discovered. We are in receipt of Accredited Herd Certificate 16859.

The milk from our herd of Guernseys is retailed in the village of Cobleskill, and we have no trouble in finding a market for all of our product in spite of the fact that we are receiving one and two cents per quart over the price paid for other milk in the village.

We think that every Guernsey breeder living near a village or city should retail his own milk. It is good advertising for the Guernsey cow.

—EAZER ECKERSON AND SON
Schoharie County

Four Good Sales by Saugerties Farms

Saugerties Farms, J. O. Winston, owner, Saugerties, New York, have sold the yearling Guernsey bull, Saugerties Ultra May Prince 69424 by Ultra May King 27600, and out of Princess May Rose 58906, to E. F. Price, Port Chester, New York, for $6000, and a four months old bull calf, Saugerties Ultra Monarch 77702 to Myron A. Wick, Shuttlewick Farms, Chagrin Falls, Ohio, for a like amount.

The calf is a full brother to the bull sold to Mr. Price and, in our opinion, the two made as fine a pair of young bulls as we have ever seen. A yearling heifer, Saugerties Ultra Rose 103022, to John S. Ames, of North Easton, Massachusetts, for $3500, and a heifer calf, Saugerties Ultra Lady 112988, to Jules Breuchard, Olivebridge, New York, for $2500.

The new owners are to be congratulated on their selection of such excellent stock. They not only are high class individuals but have the production and breeding behind them. Princess May Rose 58906 has a record of 12270.2 pounds of milk and 688.37 pounds of butter fat in class C. She is one of the best daughters of Ne Plus Ultra 15265 and will again be put on test and is expected to better this record by a considerable amount. The first eleven daughters of Ultra May King 27600 to finish Advanced Register records average 572 pounds of butter fat. None of the records are in the mature class. Several daughters now on test will increase their sire's average. One daughter, Saugerties Ultra Jane 89998, on test in class G, has produced 8979.3 pounds of milk and 476.55 pounds of butter fat in 272 days.

—P. J. Kelly, Manager
Ulster County

Schoharie Breeders Meet

Twelve men, being either breeders of pure bred Guernsey cattle or interested in the advancement of the Guernsey breed, grade or pure bred, assembled in the Hotel Baker on February 20, 1922, for the purpose of organizing the Schoharie County Guernsey Breeders' Association and electing officers thereto. Among those present were: Ray F. Pollard, manager of Schoharie County Farm Bureau, Cobleskill; W. S. Dunn, Guernsey sale manager and agent, Middleburg.

Marcus Rickard, chairman pro tem, opened the meeting with a clear cut speech on the purpose of the organization and the benefits we, as an individual society, could derive from it.

Mr. Pollard was then called upon by the chairman to give a talk on his views of the proposed association and what benefits its members might expect from it. He touched on the results obtained in similar organizations using as examples the accomplishments of associations of breeders of other breeds of cattle, and of sheep breeders. He also expressed the sincere belief that, as similar organizations had succeeded and as

Imp. Nelly III. of Somerset House 104091	F	209	Jan	883.3	6.05	53.44	6482.6	328.16
Princess Pansy of Harriton 86244	E	344	Jan	49.1	5.87	2.88		
				1113.4	5.53	61.57	13338.8	636.16
Rosemead Dewdrop 85440	F	365	Jan	35.1	6.66	2.34		
				123.4	4.43	5.47	9214.5	461.82
Imp. Salliot's Marseillaise II. 104086	D	31	Jan	853.5	5.20	44.38		
s. Mota's Pride du Moulin R. G. A. S. 3750 P. S. A. R.								
d. Salliot's Marseillaise R. G. A. S. 5155 F. S.								
Imp. Vazon Lily II. 104093	G	344	Jan	682.0	5.95	40.58	9935.0	462.22
KIMBALL, PAUL W., JAFFREY, N. H.								
Imp. Raymond's Violet of Frie Baton 38909	A	191	Jan	616.5	5.14	31.69	5382.8	235.43
KLEMM, RICHARD F., SYLVANITE DAIRY FARM, BARABOO, WIS.								
Blossom of Sylvanite 92442	G	306	Jan	792.2	5.45	43.17	7669.7	367.40
Bravette of Sylvanite 86092	E	52	Jan	968.0	5.06	48.98	1545.0	74.14
Deasie of Sylvanite 78187	D	306	Dec	785.4	5.99	47.05		
		337	Jan	741.0	6.10	45.20	10727.1	544.43
Edna of Mound City 97478	G	337	Jan	623.0	5.12	31.90	6328.2	309.39
Sylvia of Sylvanite 99688	G	292	Jan	909.6	4.40	40.02	9195.4	395.71
KNIGHT, WILLIAM W., BELMONT FARM, PERRYSBURG, OHIO.								
Roberts' Selina 63345	A	324	Jan	909.7	6.14	55.86	11335.1	585.38
KONRAD, GEORGE, RICHFIELD, WIS.								
May Rose of Tillybardin 45727	A	176	Jan	980.4	5.10	50.00	6134.7	279.31
Sweetheart of Maple Hill 96686	F	12	Dec	274.6	4.59	12.60		
		43	Jan	841.7	4.63	38.97	1116.3	51.57
s. Langwater Royal 4th 19331 A. R.								
d. Lamont's Sweetheart 34900 A. R. 3589								
KREBS, HENRY J., BREIDABLIK FARM, WILMINGTON, DEL.								
Bonnie of Belle-Moor 79249	C	242	Jan	740.8	4.85	35.93	6782.5	292.44
Breidablik Beauty 97933	G	301	Jan	492.1	5.19	25.54	5138.6	226.88
Don's Clara 98992	F	123	Jan	793.7	5.54	43.97	3383.0	166.74
Lucinda May King 62221	A	365	Jan	571.3	6.13	35.02	9578.5	494.28
Pinehurst Mayetta 81398	D	177	Jan	849.2	4.83	41.02	5247.3	226.46
KRUSE, SIMON, RADISSON FARM, ANOKA, MINN.								
Caribou Violet 70975	B	123	Jan	792.0	4.85	38.41	3515.0	157.54
Dairy Maid's Rose of Fair Meadows 80603	C	16	Dec	560.7	4.97	27.87		
		47	Jan	1038.0	4.97	51.59	1598.7	79.46
s. Alyssum's Oliver 31534 A. R.								
d. Iowa Dairy Maid 28582 A. R. 9500								
Dancing Girl of Edgemoor 92061	G	322	Jan	790.6	5.88	46.49	9456.8	498.63
Dr. Girl of Fair Meadows 63983	A	297	Jan	503.0	5.44	27.36	8719.1	426.59
Sunnybrook Althea 65472	A	31	Jan	1362.5	5.05	68.81		
s. Florham Autocrat 25749 A. R.								
d. Alphea of Pinehurst 2d 29722 A. R. 3696								
KULL, GROVER, MARIONDALE FARM, GENOA JUNCTION, WIS.								
Fern of Mariondale 93403	G	325	Dec	394.4	5.84	23.03	6956.1	336.21
Glenwood's Jessie of Mariondale 82834	E	227	Nov	508.1	5.29	26.88		
		258	Dec	502.1	5.58	28.02	5552.1	277.58
Guydanusia of Mariondale 93404	G	244	Nov	456.7	5.03	22.97		
		275	Dec	490.0	5.82	28.52	5614.4	280.15
Jessie of Mariondale 96771	G	231	Dec	593.2	5.10	30.25	5767.4	253.94
Rheingold 65544	A	265	Dec	409.0	5.98	24.46	6413.9	332.92
Valen Tiny of Mariondale 90217	G	275	Dec	393.5	6.62	26.05	4910.0	278.32
LANEY, J. H. & SON, DOUSMAN, WIS. 1 day test.								
Champion's Governess 86739	F	356	Jan	364.2	5.72	20.83	6962.9	343.35
Faithful's Champion 93329	E	56	Jan	1159.5	4.05	46.96	1974.4	80.13
Imp. Governess of Oak Knoll 67255	A	256	Jan	336.9	5.89	19.84	6038.7	312.12
Laurel's Champion 93328	E	77	Jan	934.2	4.83	45.12	2410.6	104.53
Rougette's Bessie of the May 64590	A	252	Jan	308.2	5.87	18.09	6397.2	319.34
LARSON, P. A., ELMWOOD FARM, LA CROSSE, WIS. 1 day test.								
Henrietta of Linwood 100829	G	21	Dec	402.0	4.76	19.14		
		52	Jan	699.9	4.45	31.15	1101.9	50.29
s. Sequel's Glenwood of Linwood 41767								
d. Imp. Alva of Linwood 51553 A. R. 4834								
Sweet Marie of Ore Hill 96763	F	21	Dec	608.1	4.08	24.81		
		52	Jan	951.4	4.66	44.34	1559.5	69.15
s. Sequel's Glenwood of Linwood 41767								
d. Imp. Adelia of Ore Hill 52264 A. R. 5864								
LAWRENCE, A. W., BIG HILL FARM, STURGEON BAY, WIS.								
Beauty's June 79014	C	18	Dec	808.2	5.41	43.72		
s. Lisle's Earl of Willow Dairy 33564								
d. Castello's Yeksa Beauty 47873 A. R. 7332								

Goldy's June Blossom of Big Hill 98784	F	8 Dec	205.3	4.93	10.12			
		39 Jan	967.5	4.93	47.70	1172.8	57.82	
s. Prince's Goldy Boy of Big Hill 47102								
d. Beauty's June 79014 A. R. 9874								
Prince's Rosebud of Big Hill 82370	E	346 Jan	550.0	5.78	31.79	7836.7	388.43	
LAWSON, VICTOR F., LONE TREE FARM, GREEN LAKE, WIS.								
Lone Tree Actea 79952	C	78 Dec	663.5	4.40	29.19			
		109 Jan	568.1	5.22	29.65	2586.8	116.36	
Lone Tree Adelia 79953	C	109 Jan	626.5	6.10	38.22	2918.1	163.44	
Lone Tree Brunella 88046	G	365 Jan	427.9	5.93	25.37	10063.0	463.96	
Lone Tree Camellia 88048	E	13 Jan	332.3	5.29	17.58			
s. Langwater Islander 31329 A. R.								
d. Imp. Dewy of Sarnia 65361 A. R. 7516								
Lone Tree Daisy Blossom 91774	G	365 Jan	319.4	4.85	15.49	10183.2	484.75	
Lone Tree Deanie 88051	G	356 Dec	403.6	5.19	20.95			
		365 Jan	95.3	5.19	4.95	7623.7	359.74	
Lone Tree Mary Sellers 99533	G	109 Jan	508.2	5.54	28.15	2102.5	104.16	
Lone Tree Sapphire 82813	D	109 Jan	467.3	5.37	25.09	2299.4	110.42	
LEEDS, HENRY W., LOCUST GROVE FARM, WESTVILLE, N. J.								
Adella Rose 62533	A	365 Jan	321.9	5.09	16.38	11749.8	546.90	
Alphea June Bug 86316	F	329 Jan	359.9	6.30	22.67	5607.7	307.06	
Island's Busy Bee 2d's Daughter 72023	B	276 Jan	791.6	5.97	47.26	8683.0	477.28	
Lil's Golden Pride of Locust Grove 91339	G	252 Jan	466.9	5.90	27.55	4434.9	232.75	
Miss Gypson 56702	A	352 Jan	170.9	6.14	10.49			
			240.8	6.34	15.27	10189.3	496.83	
Primrose Pride of Locust Grove 88799	G	337 Jan	853.7	5.71	48.75	7434.0	373.47	
LEMON, L. C., OSAGE, IOWA. 1 day test.								
Glenwood's Maid of Farview 83475	E	265 Jan	328.4	6.58	21.61	6624.2	307.06	
Vesta Speculation 50056	A	164 Jan	754.3	5.00	37.72	4786.7	211.70	
LEONARD ESTATE CO., RIVER BANKS FARM, GRANTS PASS, OREGON.								
Council Grove of Bon Ayre 44614	A	287 Jan	770.3	5.48	42.21	9410.0	421.24	
Nakena's Sequel of River Banks 85250	E	245 Jan	780.0	5.74	44.77	7808.5	362.54	
Sunny Lady of River Banks Farms 99381	G	334 Jan	667.8	6.65	44.41	7195.3	393.07	
LEWIS, REGINALD M., WOODY BROOK FARM, RIDGEFIELD, CONN.								
All Heart 69408	B	122 Dec	1253.2	5.56	69.68	5568.0	278.78	
Brita of Beaver Ridge 72382	B	122 Dec	1156.2	5.36	61.97	4740.4	243.19	
Finny of the Glen 83681	E	149 Dec	988.1	5.52	54.54	5348.3	275.27	
Sweet Clover of Annandale 72032	A	329 Dec	686.2	5.78	39.66	11519.6	632.58	
LONGWOOD INC., "LONGWOOD," KENNETT SQUARE, PA.								
Don's Ponchez 96129	F	114 Jan	500.3	5.62	28.12	1977.6	104.26	
Longwood Beauty 96130	G	142 Jan	794.7	4.24	33.70	4058.9	173.57	
Longwood Nancy 93615	G	199 Jan	621.5	6.49	40.34	4370.6	252.86	
Ultra Sailor Queen 94890	G	123 Jan	655.4	5.72	37.49	2641.4	147.79	
Wern Ponchez 59916	A	328 Dec	429.6	6.80	29.21			
		359 Jan	414.9	6.56	27.22	8563.4	444.16	
LOREE, L. F., BOWOOD FARM, WEST ORANGE, N. J.								
Golden Cross Edna of Linda Vista 91873	F	85 Jan	980.9	3.94	38.65	2534.2	77.34	
Jonquil of Bowood 73849	C	306 Jan	452.2	6.93	31.34	7913.8	430.87	
Pansy of Bowood 90808	G	225 Jan	783.7	5.80	45.45	6665.6	336.88	
McADAM, BRYCE, GREENVALE FARM, MOSINEE, WIS. 1 day test.								
Cora of Greenvale 91447	G	365 Jan	198.0	4.33	8.57	7118.9	342.14	
Queen of Greenvale 94039	G	184 Jan	714.6	5.38	38.45	4942.1	245.96	
McBANE, W. S., OVERLAND VIEW FARM, EAST LIVERPOOL, OHIO. 1 day test.								
Lady C. of Mara Alva 92264	D	66 Jan	1423.0	4.62	65.74	3185.4	144.17	
McCONNELL, C. M., WEST SALEM, OHIO. 1 day test.								
Jacqueminot's Lady Evelyn 59816	A	245 Jan	735.1	5.70	41.90	8455.8	406.88	
Miss Jacqueminot's Beauty 90570	F	84 Jan	813.7	4.08	33.20	2286.5	92.85	
McDONALD, R. K., STEVENS POINT, WIS. 1 day test.								
Imp. Cissy of Sarnia 58739	A	275 Jan	731.9	6.42	46.99	8127.1	433.40	
Imp. Madelon of Jean Du Luth 93892	G	363 Jan	536.0	6.59	35.32			
		365 Feb	33.7	6.59	2.22	8125.1	447.50	
McGREW, E. E., LAKESIDE GUERNSEY FARM, DASSEL, MINN. 1 day test.								
Beauty's Lady of Lakeside 100816	G	106 Jan	713.9	5.42	38.69	2674.8	136.61	
Imp. Comma of Sarnia 46576	A	255 Jan	966.8	5.25	50.76	10302.3	443.88	
Comma's Lady of Lakeside 90509	F	92 Jan	674.7	5.73	38.66	2165.4	121.95	
Imp. Flax of Sarnia 73770	A	365 Jan	996.4	6.04	60.18	13487.6	686.81	
King Pretor's Rose of Lakeside 70565	C	358 Jan	459.7	5.63	25.88	11235.3	602.91	
King's First Choice of Lake Side								

there are at present about eighteen Guernsey breeders in the county, there is every reason that we could succeed.

Mr. Rickard again spoke emphasizing the point that a breeders' organization would be of great help in herd improvement along lines of tuberculin testing, abortion control, care of selection of sires, and of benefit to the members by spreading propaganda in favor of the breed and its products.

Mr. Dunn then was called upon to make a few remarks. He gave a very encouraging talk on similar work in all the breeds and he added much enthusiasm to the meeting in general.

Mr. Brandow, secretary pro tem, was asked to present the Constitution and By-Laws, as drafted by the committee for discussion by and approval of the meeting. Various points in the Constitution and By-Laws were discussed and it was finally adopted and signed by those present.

Mr. Dunn made a motion that announcement of this meeting and the minutes be sent by the secretary to THE AMERICAN GUERNSEY CATTLE CLUB for approval and publication. Motion seconded. Carried.

Mr. Brandow made a motion that Mr. Pollard be voted an honorary member of the association. Seconded. Carried.

Officers were elected for the ensuing year: president, Marcus B. Rickard, Middleburg, New York; vice-president, Grover Eckerson, Cobleskill, New York, secretary-treasurer, William H. Brandow, Middleburg, New York.

Adjourment. List of Charter Members: Marcus B. Rickard, Middleburg, president; Grover Eckerson, Cobleskill, vice-president; William H. Brandow, Middleburg, secretary-treasurer; William S. Dunn, Edward P. Mattice and Son, Manning Whitbeck, Clarence G. Barber, Hobert J. Wilber, all of Middleburg; H. S. Lamont, Cobleskill, and Jared Van Wagenew, Jr., Lawersville. Honorary Member: Ray F. Pollard, manager Schoharie County Farm Bureau, Cobleskill.

—WILLIAM H. BRANDOW, secretary Schoharie County Guernsey Breeders' Association

---

From a Retailer of Guernsey Milk

In writing this letter to you my intention is to induce some farmer who cannot tell which breed he likes the best, or which breed is the best

for him, to become a Guernsey breeder.

I was born in a city. My father had a bakeshop, where I learned part of my trade. Coming to United States I followed the baker business until my twenty-ninth year. You know how it is in the city—big pay check every week, hurrah boys, spend it as quick as you can. A time came when an old friend of a doctor told me, "Son the fast life is killing you, and unless you want to be buried inside of six months you must go to the country and stay there." I came to the Catskill Mountains and hired a place. Of course I was no farmer so I started a milk business. It was hard work from the start. I bought my first registered cow twelve years ago, a Holstein, and when I started to sell the milk the customers told me that I watered or skimmed my milk and they would not buy from me. I told them that the milk is supposed to be the best and the healthiest milk "To h—— with it. I am not sick and I do want a little cream in my milk." From that day you could not give me a black and white cow, and I bought grade Guernseys when I needed them. I now get eighteen to twenty-five cents a quart while others sell milk for from nine cents by the can to twelve cents a quart in bottles. Last summer I received fourteen cents in forty quart cans, eighteen cents loose, and twenty-five cents in bottles.

I bought most of my milk from the Dairymen's League. In the season of 1920 I paid the creamery over $8000 inside of four months, and last year around $7000. I will not receive milk under four per cent. and believe me I get the trade. Some well to do people from New York City who come to this town tell me that they come because a friend told them that I have such wonderful milk which did so much for the sick baby last summer. One man gave me ten dollars because his only baby son was a weakling, and drinking the Guernsey milk has saved his child.

For a long time I was afraid that the Guernsey cow was delicate. I have a nice half basement barn and on a nice sunny day I let the cows out. The minute the Jerseys have finished drinking water they want to go in again. but the Guernseys stay out and often I have to drive them in. The young stock have a shed and they are almost always out.

My advise to anyone who wants to start a milk route is to get the Guernseys and they will never have

54437	A	313	Jan	666.8	5.18	34.54	9054.3	414.61
King's Fortune of Lakeside 95976	F	102	Jan	808.1	5.15	41.62	2886.4	140.54
Mignot's Dairymaid of Lakeside 76304	C	68	Jan	1210.2	5.31	64.26	2644.4	140.13
Rose's Princess of Lakeside 100815	G	82	Jan	573.5	5.83	33.44	1719.1	95.42
MACKENZIE, ALEX, WINDY KNOLL FARM, GLEN SPEY, N. Y.								
Imp. Airelle of Les Pelleys 66022	A	48	Jan	1367.4	4.41	60.30	2009.7	89.46
MACKINNON, B. A., WESTVIEW FARM, PAWLING, N. Y.								
Diana of New Castle 51328	A	17	Nov	677.4	4.43	30.01		
		48	Dec	1601.6	4.29	68.71		
		79	Jan	1483.4	3.96	58.74	3762.4	157.46
s. Alexander of New Castle 20389								
d. Orchid of Beaver Ridge 2d 30978								
Hannah of Maplecroft Farm 78619	E	303	Nov	650.6	5.73	37.28		
		334	Dec	682.5	5.96	40.68		
		365	Jan	533.8	5.71	30.48	10242.5	526.22
Itchen King's Kathleen Cottie 67644	A	69	Nov	938.6	5.13	48.15		
		100	Dec	948.3	5.41	51.30		
		131	Jan	871.8	5.53	48.21	4099.6	217.52
Itchen King's Lisette 67645	A	37	Nov	1570.3	4.35	68.31		
		68	Dec	1578.3	4.89	77.18		
		99	Jan	1426.3	4.71	67.18	4811.2	223.85
King's Lovely Lassie 66834	B	303	Nov	448.7	5.88	30.87		
		334	Dec	270.8	8.99	24.34		
				83.9	5.51	4.62		
		365	Jan	1069.5	5.51	58.93	10060.0	533.97
Imp. Popular Bella 77344	C	303	Nov	964.0	4.80	46.27		
		334	Dec	1027.0	4.98	51.14		
		365	Jan	821.1	4.60	37.77	12546.2	574.95
Westview May Belle 90604	D	153	Oct	958.7	5.32	51.00		
		183	Nov	777.9	5.84	45.43		
		214	Dec	778.0	5.86	45.59		
		245	Jan	821.1	5.46	44.83	7905.6	401.96
Westview Midget 90607	D	68	Nov	653.2	5.47	35.73		
		99	Dec	619.2	6.83	42.29		
		130	Jan	584.6	6.05	35.37	2791.2	164.87
Westview Mignonette 90611	F	88	Nov	1173.1	5.18	60.77		
		119	Dec	1122.8	5.19	58.27		
		150	Jan	821.7	5.36	44.04	5478.2	275.73
MACY, V. EVERIT, CHILMARK FARM, OSSINING, N. Y. 1 day test.								
Alresford's Antoinette 84167	F	321	Jan	856.6	5.21	44.63	10574.8	482.06
Alresford's Lady Galore 84168	F	365	Jan	431.3	5.00	21.57	11462.8	504.57
Graceful Miss 67730	A	215	Jan	1235.1	5.63	69.54	8544.4	424.33
King's Charlotte of Brookdale 95932	G	133	Jan	729.8	5.12	37.37	3612.6	172.05
Queen Itchen 52003	A	157	Jan	1265.0	4.77	60.34	6425.5	289.36
Westbrook Enchantress 97688	G	157	Jan	763.7	4.57	34.90	4265.9	189.12
MAHONEY, WILLIAM D., AVERILL PARK, N. Y.								
Imp. Bella of Osceola Farms 75376	A	365	Jan	616.0	4.57	28.15	12120.4	563.50
Chene's Beauty 68629	A	90	Jan	1229.3	4.40	54.09	3682.8	178.73
Chenette of Chilmark 52007	A	280	Jan	959.5	4.92	47.21	10352.2	505.63
Criterion's Clara Bella 76128	B	7	Dec	298.1	5.05	51.05		
		38	Jan	1722.8	5.05	87.00	2020.9	102.05
s. Imp. Roberts' Criterion of Bellview 26887 A. R.								
d. Imp. Clara's Sequel's Bella of Bellview 47911								
Imp. Princess of Quesnard II. 66005	A	346	Jan	819.4	4.93	40.40	11785.6	594.60
Imp. Topsy II. des Fauxquets de Haut 104029	A	206	Jan	1214.4	4.86	59.02	9745.9	440.01
MAINE, UNIVERSITY OF, ORONO, MAINE.								
Canada's Creusa 2d. 72581	A	277	Jan	873.2	4.33	37.81	8533.0	375.11
Canada's Creusa 3d. 85349	E	365	Jan	200.6	6.01	12.06	8612.0	438.01
Lake Grove Lucretia 70763	C	306	Jan	484.8	6.29	30.49	7583.9	408.89
Mattie L. 74204	C	156	Jan	787.6	5.45	42.92	4306.9	221.82
MARTINY, L. P., CHIPPEWA STOCK FARMS, CHIPPEWA FALLS, WIS.								
Ada Glenwood of Chippewa 91947	F	48	Dec	1215.2	4.32	52.50		
		79	Jan	1262.7	4.09	51.64	3057.7	126.75
Dairydette's Verena of Chippewa 88813	E	57	Dec	1397.6	4.88	68.20	2540.5	130.37
Donnington's Jewel of Idylewilde 93204	G	351	Dec	620.1	5.16	32.00		
		365	Jan	261.2	5.16	13.48	10316.5	417.22
Duchy of Trianon 64591	A	111	Dec	1072.9	5.48	58.79		
		142	Jan	944.6	5.06	47.80	5382.8	263.33
Stranford's Lady of Chippewa 86442	F	313	Dec	586.9	7.60	44.60		
		344	Jan	524.0	7.50	39.30	8947.3	556.89
Verena of Chippewa 53417	A	315	Dec	363.7	5.46	19.86		
		346	Jan	261.9	5.37	14.06	10543.4	494.00
MATLACK, S. R., MEDFORD, N. J. 1 day test.								
Cady of Linwood 71295	A	69	Jan	997.1	4.25	42.38	2263.6	97.24
Frances Lucinda 100295	C	22	Jan	827.7	5.00	41.39		
s. Lysander Combination 19015								
d. Francis of Lysander's Lucinda 56512								

Mary of Linwood 57151	A	107	Jan	1182.1	4.53	53.55	4117.7	178.44
Rosalie of Groveland 95847	C	15	Jan	585.2	5.14	30.08		
s. Enola's Bay Prince 35319								
d. Stanley's Rosa of Mt. Peerless 62856								
Tirzah of Clover Valley 87136	D	31	Jan	875.0	4.22	36.93		
s. Ellenwood Main Stay's Duke of Newport 21955								
d. Ellenwood's Clayton Girl of White Farm 70655								
Vie of Linwood 69979	A	148	Jan	879.0	4.90	43.07	4309.0	194.36
MERICKEL & NELSON, ENGLEWOOD GUERNSEY STOCK FARM, EAGLE BEND, MINN.								
Meranda's Pride 92482	D	337	Jan	204.1	6.22	12.70	7981.7	403.78
Queen Elizabeth of Englewood 87716	D	92	Jan	936.1	4.33	40.53	3246.2	136.51
MICHENER, KARL, ORRVILLE, OHIO.								
Myrtle of Brush Creek 55085	A	306	Jan	849.9	6.10	51.84	8987.4	454.52
MIHALAK, JOHN, MOQUAH, WIS. 1 day test.								
Della of Sunny Meadow 101716	G	177	Jan	397.5	5.59	22.22	2742.8	143.76
Rosseta of Sunny Meadow 89515	G	313	Nov	174.6	7.07	12.34		
				133.2	6.03	8.03		
		344	Dec	517.9	6.45	33.40		
		365	Jan	337.1	5.82	19.62	6328.2	335.54
MILLER, I. BEN, CAPE GIRARDEAU, MO.								
Imp. Iris of Sarnia 82320	E	337	Jan	761.0	5.46	41.55	6441.1	321.87
Imp. Kitty II. of Fairmount 100116	E	138	Dec	767.0	7.11	54.53		
		169	Jan	787.2	6.85	53.92	4532.1	271.07
Imp. Lady de Carteret III. of the Spurs 100136	G	337	Jan	3.2	6.50	.21		
				547.9	5.40	29.59	5521.5	279.32
Imp. Nelly of La Villiaze 100124	F	337	Jan	516.6	5.14	26.55	6357.8	322.94
Imp. Sweet Pea Fern II. 100123	F	337	Jan	602.1	4.89	29.44	6563.4	293.28
MORAWETZ, ALFRED, MILWAUKEE, WIS.								
Cold Brook's Rhea's Marian 43344	A	208	Jan	692.9	5.34	37.00	7161.9	340.58
Meadow-Gold Rosette 87769	C	353	Jan	311.8	5.20	16.21	8283.1	392.99
Red Sequel 70919	A	51	Jan	1093.4	4.53	49.53	1764.4	77.71
Rosemary of Frankland 50241	A	317	Dec	836.1	5.92	49.50		
		348	Jan	777.1	5.93	46.08	13321.3	660.54
MOREY, CHARLES E., POLAND, MAINE.								
Bess of Athol 72387	C	215	Jan	787.1	5.85	46.05	7813.5	363.34
Doxy S. 54799	A	327	Jan	731.5	6.55	47.91	10396.2	584.54
Edith Cavell Hayes 98793	F	27	Dec	713.4	4.17	29.75		
		58	Jan	896.2	4.81	43.11	1609.6	72.86
s. Hetty Gold's Lad 22200								
d. Jane Hayes 25099 A. R. 10142								
Lassie du Pont of Scott Farm 68302	A	23	Sept	790.7	4.55	35.98		
		54	Oct	1012.0	4.55	46.05		
		84	Nov	995.1	4.76	47.37		
		115	Dec	1079.2	5.11	55.15		
		146	Jan	1013.7	5.45	55.25	4890.7	239.80
s. Birdie's Champion 18301								
d. Imp. Primrose II. de Pont 35797								
Sheldegren Polly 102414	G	14	Dec	338.8	4.41	14.94		
		45	Jan	756.1	5.38	40.68	1094.9	55.62
s. St. Patrick's Glenwood 37064								
d. Countess Rosalyn of Valleyedge 72549 A. R. 10546								
MORGAN, ELTON W., EAST LYNNE FARM, CATO, WIS. 1 day test.								
Lily Jewel of Loberg Glen 62722	A	78	Jan	933.9	5.66	52.86	2351.4	133.52
MORGAN, S. W., POPLAR RIDGE, N. Y. 1 day test.								
Ultra's Olga Petrova of Crescent Farm 100429	G	81	Jan	990.6	4.90	48.54	2577.3	125.18
MORGAN, WILLIAM, EST., EAST LYNNE FARM, CATO, WIS. 1 day test.								
Cato Lily's East Lynne Girl 97713	G	151	Jan	680.7	4.05	27.57	2946.6	126.85
Lynda by Cato Fancy 2d's Guydetta 87920	F	311	Jan	450.0	5.91	26.60	6004.3	328.93
MUELLER, ROBERT, CAPE GIRARDEAU, MO.								
Imp. Doris of Rose Farm 100106	E	6	Dec	169.1	3.82	6.46		
		37	Jan	860.9	3.82	32.89	1030.0	39.35
s. Jumbo of Rose Farm R. A. A. S. 211 P. S.								
d. Harris III. R. A. A. S. 802 P. S.								
MUNN, WAYNE A., JANESVILLE, WIS.								
Imp. Buttercup of Corbinez 84019	D	324	Jan	470.2	6.63	31.17	9253.6	493.17
Edgemoor Beauty 57964	A	236	Jan	770.4	5.64	43.45	8248.3	386.16
Edgemoor Princess 52969	A	319	Jan	711.5	5.37	38.21	12722.1	593.20
Imp. Flora of Sarnia 73765	A	266	Jan	818.0	4.96	40.57	9462.8	407.06
Golden West of Edgemoor 81713	D	193	Jan	634.5	5.16	32.74	5228.1	234.49
Sailor Lad's Flossie 97986	G	200	Jan	744.1	5.64	41.97	5700.6	270.30
NEBRASKA, UNIVERSITY OF, LINCOLN, NEBR.								
Varsity May King Helda 88431	E	59	Jan	837.6	5.38	45.06	1740.2	92.72

enough milk to supply all the trade. I have customers waiting for the cows to freshen. A certain business man who is my customer drinks milk as long as I have it. If for some reason, such as heavy snow, I cannot get to the village he goes without milk until I can get there, yet there are milkmen who live on the main road who deliver milk in the same house. It is not because he loves me but because he loves Guernsey milk.

There is one more thought. Last summer a very fine man came to town for the summer. He said he was a stock broker's clerk. He offered sure money making stock, guaranteed ten to fifty per cent. profit inside of a year, and got many thousand dollars. A neighbor wanted to invest but had no money so he sold me a registered cow. I have a heifer calf. He has nix.

—Joseph Kissley
Greene County

Journal Ad Produces Results

Through my advertisement in the Guernsey Breeders' Journal, I have sold all my bull calves except one.

Governor II. of the Rouettes Prince 76476 was bought by P. J. Shockley, Salisbury, Maryland. This bull is a very handsome calf, tracing twice back to Governor of the Chene 1297 P. S., and twice to Imp. Golden Secret 12599. His dam has just finished an Advanced Register record of 550 pounds of butter fat. Governor II. of the Rouettes Druce 70848 has gone to Edwin Austin of Ransomville, New York. He also traces to Governor of the Chene 1297 P. S. through both sire and dam. I am keeping Governor II. of the Rouettes Proud Ben to head my herd at Spuyten Duyvil. He is an exceptionally handsome calf, and his dam Imp. Pride's Bessie of Mara Alva 77201 is now on test and so far is doing well.

Polly of Spring Farm 90722 has just finished her year's work in class G with 9535.2 pounds of milk and 503.05 pounds of butter fat, the average test being 5.28 per cent. She is due to freshen in April. Her dam, Imp. Vale Polly 65753 in class A made 9712.3 pounds of milk and 433.44 pounds of butter fat. The improvement in the production of Polly of Spring Farm 90722 over that of her dam, can be attributed to her sire, Governor II. of the Rouettes 45451, or to luck, as both cows had

the same care. Other daughters to be tested soon will tell which is to receive the credit.

—E. Douglas
Putnam County

North Carolina

Rowan County Guernseys

J. B. Cornelison has sold and shipped to W. F. McCanless, Asheville, North Carolina, a very fine young Guernsey bull. He was sired by Burnside Ultra King 42600, one of the fine bulls owned by the Rowan County Co-operative Guernsey Bull Association, and is out of Pansy's Best 101517, one of Mr. Cornelison's best cows. Mr. McCanless is putting in a fine dairy between Asheville and Hendersonville and is adding Guernseys.

C. L. Neel has just shipped to New Bern, North Carolina, two very fine grade Guernsey cows. These cattle are also to be used for dairy purposes. The Guernseys of Rowan County are fast coming into prominence and are in demand. People are beginning to recognize their wonderful ability to produce milk and butter of the very best flavor and at the same time large quantities, and this is doing much to create the demand for Guernsey cattle.

—Salisbury Evening Post

Ohio

Van Wert Breeders Meet

At the regular annual meeting on March 1, 1922, the Guernsey Cattle Club of Van Wert County, Ohio, elected officers for the ensuing year as follows: president, H. A. Baxter, Convoy; vice-president, Maurice George, Venedocia; secretary-treasurer, Julius Friedley, Convoy; sale manager, Samuel Hertle, Van Wert; executive committee, Otto Gehres, Van Wert; Louis Swoveland, Willshire; Sylvester Etzkoon, Venedocia. Mr. Baxter, a live wire, was reelected for the third term.

At our last year's meeting the subject of tuberculin testing was discussed and has resulted in placing the greater number of the herds in the county under Federal supervision.

This year we expect to go into Advanced Register work. Some of our number have already started.

The question of a sale was discussed at some length, and it was decided to hold one some time in June of this year. The date will be announced later.

NELSON, JOHN P., FAIRY FALLS GUERNSEY HERD, STILLWATER, MINN. 1 day test.

Imp. Barteliver Dairymaid 2d 59723	A	276	Jan	397.8	6.59	26.22	6645.5	362.53
Elizabeth of Fairy Falls 81602	E	361	Jan	447.0	5.84	26.10		
		365	Feb	53.7	5.84	3.14	8687.2	432.99
Miranda of Fairy Falls 101878	G	326	Jan	422.5	5.26	22.22	6077.6	286.43
Imp. Roseline's Darling III. 93882	G	339	Jan	334.3	6.27	20.96	6236.9	307.50

NELSON, R. A., INDEPENDENCE, IOWA.

Rebecca's Niece 66348	A	265	Jan	865.2	5.50	47.59	10960.5	474.63

NETTLETON, WILLIAM, LEWISTON, MINN. 1 day test.

Glenella of Mapledale 58387	A	363	Jan	858.9	4.70	40.37		
		365	Feb	63.1	4.70	2.97	12580.8	539.11

NICHOLS, LYDIA C., LEETONIA, OHIO. 1 day test.

Fernwood's Daisy 97434	F	194	Jan	890.7	6.44	57.36	5464.7	291.81
Fleurie's Minnette 51374	A	154	Jan	556.2	5.68	31.59	3247.1	185.15
Juanita Maid 79487	C	123	Jan	1133.4	4.47	50.66	4972.2	253.01

NICHOLSON, JOSEPH, WEST BROOKLYN, ILL. 1 day test.

Imp. Alderney's Highland Maid II. 74558	B	205	Jan	526.6	5.45	28.70	4263.7	196.83
Devon's Primrose of Hanover 81150	A	295	Jan	471.3	6.25	29.46	6923.3	365.21
George's Lass of Oak Lawn 91392	E	92	Jan	561.9	5.08	28.54	1839.0	89.72
George's Polly 82497	E	295	Jan	172.2	8.08	13.91	4214.0	239.84
Omega's Lady of Hanover 81151	A	49	Jan	767.7	5.40	41.46	1256.3	68.82
Raymond's Lady of Oak Lawn 56270	A	87	Jan	887.4	4.70	41.71	2802.0	125.54
Reliable's Trixy 82422	B	143	Jan	529.5	5.89	31.19	2928.4	159.12

NORTHLAND COLLEGE, ASHLAND, WIS. 1 day test.

Althea of Northland 92097	G	270	Jan	392.3	5.85	22.95	4926.1	252.87
Comforts Pride 57733	A	208	Jan	162.8	5.05	8.22	3311.6	159.82
Imp. Flower of Tamworth IV. 55355	A	332	Jan	334.8	5.40	18.08	6849.2	280.81

OLESON, A. O., YESKAHURST GUERNSEY FARM, LIVINGSTON, WIS. 1 day test.

Yeksahurst Dairy Maid 85692	E	263	Jan	585.0	5.70	33.35	6304.9	321.87
Yeksahurst Fern 85694	F	365	Jan	359.0	5.38	19.31	10737.3	520.64
Yeksahurst Mable 85693	E	243	Jan	643.3	5.12	32.94	5824.2	270.14
Yeksahurst Rochina 86555	F	267	Jan	368.0	5.55	20.42	5417.8	281.89

OLSON & KRANS, DASSEL, MINN. 1 day test.

Daisy of Oakley 75601	A	252	Jan	553.0	6.47	35.78	6435.3	346.21
Ganymede's Young Jess 36887	A	167	Jan	810.0	6.76	54.76	5520.8	288.76
King Chesterbrook's Lily of Oakley 78537	C	62	Jan	1284.3	5.60	71.92	2602.8	145.89
Squire's Bopeep of Oakley 59945	A	72	Jan	874.6	4.78	40.52	2167.2	93.70

O'NEIL, GEORGE F., QUINEILO FARMS CO., THIENSVILLE, WIS. 1 day test.

Imp. Best's Lady Godiva II. 111987	F	322	Jan	610.8	6.68	40.80	7895.0	422.35
Imp. Lady Topsy of the Grands Courtils 111986	E	355	Jan	527.4	6.71	35.39	7089.4	395.06
Imp. Milkmaid II. of Bel Air 111992	G	146	Jan	727.0	4.73	34.39	3888.4	161.37
Imp. Quince II. of la Grande Rue 111989	F	194	Jan	588.1	5.58	32.82	4248.7	216.73

OPATICK, THOMAS, MOQUAH, WIS. 1 day test.

Imp. Masher of Riverside 51456	A	300	Nov	768.4	5.94	45.64		
		331	Dec	730.5	5.57	40.69		
		362	Jan	741.8	6.28	46.59	12515.0	649.36

PARNELL, CHESTER A., "ELM SUMMIT," PIFFARD, N. Y. 1 day test.

Emily Munroe 90714	E	129	Dec	788.9	5.05	39.84		
		160	Jan	768.6	4.81	36.97	4530.1	224.19
Ladielm 84344	E	109	Dec	914.3	4.94	45.17		
		140	Jan	902.6	5.44	49.10	4292.9	203.08
Polly Anna of Tonydale 76181	B	54	Dec	1235.0	4.47	55.20		
		85	Jan	1116.3	4.40	49.12	3295.6	142.09
Trixie Munroe of Tonydale 79082	B	45	Dec	1330.8	4.69	62.41		
		76	Jan	1260.1	4.30	54.18	3141.1	136.40

PATEY, WILLIAM K., WAUKESHA, WIS.

Normandie's Maid 42051	A	363	Jan	548.7	5.01	27.49		
		365	Feb	37.8	5.01	1.89	11094.7	481.73

PECK, E. C., AVALON FARM, MACEDONIA, OHIO.

Golden Secret's Godolphin 99267	G	262	Jan	408.9	5.92	24.21	5355.8	262.56
Golden Secret's Hougue Maid 84361	F	306	Dec	695.9	5.85	40.71		
		337	Jan	635.3	6.48	41.17	7414.3	372.92
May King's Vrangue's Doris 76144	B	31	Jan	1283.5	4.82	61.86		
s. May King's Vrangue of Ingleside 15430 A. R.								
d. Mambrino's Doris 33959 A. R. 3023								
May Rose Daisy of Avalon 92947	F	91	Nov	1005.9	5.01	50.40		
		122	Dec	1081.7	4.80	51.92		
		153	Jan	1021.6	5.11	52.20	5509.1	265.20
May Sequel's Matilda of Avalon 92946	F	184	Jan	629.5	6.49	40.85	4397.4	243.91
Robin Carteret of Avalon 3d 87618	F	337	Jan	469.8	5.09	23.91	6889.9	308.36

PEDIGREE SEED CO., HARTSVILLE, S. C.

Dora Mar of Mimosa 98590	E	26 Dec	867.1	4.95	42.92		
s. Lord Mar of Elmendorf 32447							
d. Dora of Elmendorf 56322 A. R. 10372							
Flodell Carnation 80209	D	26 Dec	924.5	4.70	43.45		
s. Evette's King 22341							
d. Imp. Catherine of Sarnia 52782							

PEER, F. S., OSCEOLA FARMS, CRANFORD, N. J. 1 day test.

Imp. Ada III. of the Cacheliere 115953	E	31 Jan	962.8	4.59	44.19		
s. Prince of the Marette R. A. A. S. 210 P. S.							
d. Flower of the Cacheliere R. A. A. S. 1702 P. S.							
Charlotte of Oak Hill 96905	G	31 Jan	1000.6	5.76	57.63		
s. Florham Butter Boy 34376							
d. Newtown Maid of Oak Hill 38953 A. R. 4295							
Imp. Min II. of Esperanza 115878	E	31 Jan	957.8	4.71	45.11		
s. Admiral des Ruettes R. G. A. S. 3839 P. S. A. R.							
d. Min of Esperanza R. G. A. S. 5219 F. S.							

PEYTON, WILLIAM T., LOCUST GROVE FARM, FREDERICKSBURG, VA.

Dorothy's Princess 67731	A	153 Jan	776.6	5.51	42.79	4637.6	228.79
Effie of Oak Ridge 45107	A	16 Oct	678.9	6.33	42.97		
		46 Nov	1490.7	6.33	94.36		
		77 Dec	1420.5	5.34	75.85		
		108 Jan	1293.4	5.76	74.50	4883.5	287.68
s. Maxim of Pinehurst 13614 A. R.							
d. Effie of Alfalfa Farms 31058 A. R. 1759							
Golden Nassau's Dairymaid 99038	G	236 Jan	689.9	6.46	44.57	6633.8	559.72
Lucy's Lily of Flint Ledge 59051	A	365 Jan	103.3	5.62	5.81	12470.2	582.60
Susanna of Rosemont 63672	A	347 Jan	621.5	7.52	46.74	10153.7	625.21

PHILLIPS, JOSEPH I., DELMAR, DEL.

Bonnie Belle's Chimes 86305	F	171 Dec	730.9	6.17	45.10	4484.2	215.98
Reaper's Anne of Oak Hill 98014	G	199 Dec	557.1	6.51	36.27		
		230 Jan	531.4	5.91	31.41	4427.8	218.19
Tina Girl of Oak Hill 100685	G	153 Dec	528.0	6.31	33.32	2815.4	141.24

PHILLIPS, M. T., MAPLE SHADE FARM, POMEROY, PA.

Bonny Emerita 34583	A	112 Jan	1314.4	5.40	70.98	4651.8	239.01
Consuela's Daughter 77033	C	112 Jan	1148.7	4.35	49.97	4511.3	180.99
Hope of Pomeroy 3d 77031	D	329 Jan	777.0	5.56	43.20	11551.7	578.64
Ida Chene 30459	A	153 Jan	872.6	4.88	42.58	4953.1	213.70
Ideal of Pomeroy 83324	E	266 Jan	789.1	4.94	38.88	8530.1	385.47
Langwater Mary 38604	A	324 Jan	883.9	6.25	55.24	11592.3	606.17
May King's Matilda of Pomeroy 95263	F	112 Jan	900.3	5.03	45.29	3457.6	166.01
Midge King 92755	F	152 Jan	961.1	4.80	46.13	4860.0	220.79
Royal's Clara 2d 77028	D	306 Jan	728.5	4.30	31.33	12661.4	514.29
Royal's Matilda 2d 95266	G	256 Jan	715.7	4.53	32.42	7020.9	308.46
The Abbess of Florham 40365	A	355 Dec	757.8	6.76	51.23		
		365 Jan	227.1	6.55	14.88	13048.5	726.66

PHILLIPS, T. REDFIELD, PHILLIPS FARM, MONTPELIER, VT. 1 day test.

Elsie's Queen of the May 86760	G	365 Jan	485.5	7.15	34.71	12071.7	576.82
Ultra Mistress of Phillips Farm 94846	G	343 Dec	652.8	5.72	37.34		
		365 Jan	400.3	5.69	22.78	9264.3	449.48

PIERCE, ARTHUR J., EDGERTON FARM, BENNINGTON, N. H.

Bon Air Lady of Edgerton 84860	E	60 Jan	749.8	5.80	43.49	1452.4	84.38
Edgerton's Josephine 100027	G	50 Jan	862.5	4.78	41.23	1335.2	62.79
Edgerton's Marvina 88619	E	31 Jan	984.6	5.47	53.86		
s. Langwater Recluse 31327 A. R.							
d. Marva's Marvina 61088 A. R. 7705							
Jipsen of Edgerton 86341	E	61 Dec	863.0	5.22	45.05		
		92 Jan	812.1	4.90	39.79	2552.3	131.24

PLOWMAN, A. J., LAKE VIEW FARM, ELDERON, WIS. 1 day test.

Arbutus of Lake View 68381	B	306 Jan	640.1	5.70	36.49	8109.2	413.05
Glenwoodson's Lady 76220	D	262 Jan	472.6	5.80	27.41	7263.3	373.42
Gretchen May of Elderon 86069	F	270 Jan	640.3	5.10	32.66	7283.4	358.02
Lillian Lake View 41501	A	290 Jan	580.3	5.80	33.66	8725.0	443.34

POPE, PAUL N., WAUPACA, WIS.

Hollyhock's May Rose 81407	D	243 Jan	774.6	6.40	49.57	7521.9	380.85

POPE, R. L., WAUPACA, WIS.

American's Yeksa Rose 60247	A	31 Jan	1509.3	4.82	72.75		
s. North American 18539							
d. Fenella Martin 42155							

POPE, R. L. & SON, WAUPACA, WIS.

Lizzie Martin 67717	A	73 Jan	1379.6	4.27	58.91	3528.1	144.63

POST, GEORGE B., BERNARDSVILLE, N. J.

Imp. La Croute des Gacheres 94685	A	122 Jan	839.1	5.18	43.47	4219.2	187.03

Our membership as well as interest in every phase of the business is increasing steadily.

—M. S. Myers, Secretary
The Guernsey Cattle Club of Van Wert County

Sidley Farm Notes

The Guernsey herd owned by J. H. Sidley, Chardon, Ohio, includes the bull White Starlight Prince 57465, and the three Advanced Register cows, Yeksa's Freya 40771, Glenwood's Harriette of Chestnut Hill 40774, and Pearl Spencer of Walnut Glens 50173.

White Starlight Prince 57465 was bred at Circle W. Farm, Gates Mills, Ohio, and was dropped on March 3, 1919. He was purchased by the Sidley Guernsey Farm when eleven months of age. This bull was sired by Starlight's Excelsior of Jean Du Luth 30157, thirty-one times champion and the winner of silver cups. The sire of Starlight's Excelsior of Jean Du Luth 30157 is May King of Linda Vista 17946 that sold for $4600.

The dam of White Starlight Prince 57465 is Iris of Pencoyd 55419 with records of 9792.19 pounds of milk, 427.96 pounds of butter fat, and 11090.5 pounds of milk, 525.97 pounds of butter fat in classes E and A. She was sired by Langwater Pencoyd 21830.

White Starlight Prince 57465, is the sire of fourteen calves, eleven of which are heifers.

Yeksa's Freya 40771 was dropped on February 28, 1912 at Colburg, Ohio, being bred by the Est. Myron C. Wick, Youngstown, Ohio. In 1919 she was purchased by J. H. Sidley and in 1920 she was put on test after having been milked thirty-one days. No special feeding had been given to her but in her first month she gave 1331.5 pounds of milk and 57.25 pounds of butter fat. Her year's record was 13331.5 pounds of milk and 629.83 pounds of butter fat. This was my first experience in testing and the record was made with ordinary farm care, with the cow in pasture at night and in the barn in the daytime. At the close of her test she dropped a fine heifer calf sired by White Starlight Prince 57465 and she will freshen again on May 23 to the service of the same bull. Her dam has a record of 415.75 pounds of butter fat.

Glenwood's Harriette of Chestnut Hill 40774 was dropped on March 14, 1921, at Colburg, Ohio, being

bred by Est. Myron C. Wick. She was purchased in 1919 by the Sidley Guernsey Farm and was put on test in the following year after dropping her seventh calf. She has not been dry since she dropped her first calf at two years of age. The record which she completed is 10727.3 pounds of milk and 435.42 pounds of butter fat. I have three heifer calves from this cow.

Pearl Spencer of Walnut Glens 50173 was bred by R. D. Gates, Novelty, Ohio, and was dropped on October 10, 1913. She was purchased by the Sidley Guernsey Farm, in March 1920, and in the following year was put on test after she had been fresh thirty days. She made a record of 9310 pounds of milk and 442.03 pounds of butter fat under ordinary farm conditions.

—J. H. Sidley
Geauga County

Pennsylvania

M. T. Phillips Addresses Students and Breeders

A very instructive talk was recently given by M. T. Phillips a Guernsey breeder of Pomeroy, Pennsylvania, to an audience consisting of local breeders and dairy husbandry students, at the Pennsylvania State College.

Mr. Phillips laid particular emphasis upon the selection of foundation females and herd sires. He stated that the beginner should carefully study the family from which he expects to choose a bull and then get one that has good type, plenty of size and finish, and production will then follow through careful breeding.

Gerar Pearl 23595 purchased by Mr. Phillips for $125, not only illustrates the value of careful selection, but also the advantages to be gained in testing for the Advanced Register. Her first calf sold for $70, and since making her first record $20,000 worth of her progeny has been sold and two of her sons are still owned by Mr. Phillips. She is now fourteen years old and again safely with calf.

He also emphasized the importance of securing herd sires from well established breeders because of the many advantages to be gained through their successful breeding operations.

—A. L. Bean
State College

PRICE, E. F., KNOLLWOOD FARM, PORT CHESTER, N. Y.								
Florham Fantasy 88835	F	347	Jan	610.2	5.55	33.87	9033.6	455.21
Princess May Fancy of Knollwood 84223	F	301	Jan	689.5	7.23	49.85	7536.9	426.61
Ultra's Lillie of Edgemere 85619	D	50	Jan	1619.2	4.49	72.70	2489.5	111.69
Ultra's Lulu of Edgemere 98672	G	217	Jan	761.7	5.06	38.54	6660.9	298.17
Ultra's Sweetwood of Edgemere 97038	G	270	Jan	947.2	5.92	56.07	7151.5	376.74
PURDUE UNIVERSITY, LA FAYETTE, IND.								
Imp. Jeanette of Seigneurie 94269	B	209	Jan	760.2	5.56	42.27	5929.9	305.48
Imp. Rosetta III. of Annevilles 94254	B	365	Jan	334.5	5.27	17.63	8879.3	422.22
RATHER, ARMAND P. FAIR OAKS FARM, PEEBLES, WIS. 1 day test.								
Fair Oaks Alta 66177	A	289	Jan	778.2	4.63	36.03	10195.1	454.01
Fair Oaks Carrie 84815	E	337	Jan	461.4	7.23	33.36	7329.4	411.00
Fair Oaks Countess 88209	F	287	Dec	553.0	4.69	25.94		
		318	Jan	520.8	5.41	28.18	7688.0	369.75
Fair Oaks Delight 93371	G	365	Jan	92.5	6.57	6.08	8350.0	434.76
¶READ, FRANKLIN C., WILLOW BROOK FARMS CO., CHURCHVILLE, PA. 1 day test.								
Glendora of Cloverdell 3d 98320	G	7	Dec	195.8	4.85	9.50		
		38	Jan	984.6	4.85	47.75	1180.4	57.25
s. Yeoman's Mixter May King 42714								
d. Glendora of Cloverdell 62565 A. R. 7580								
Miss Jolly of Cloverdell 106355	G	24	Jan	690.3	4.11	28.37		
s. Primal Hyacinth 25774 A. R.								
d. Imp. Jolly 53634 A. R. 5232								
¶Tested by National Farm School								
REDHEFFER, R. L., & SPENCER, F. V., DEERFIELD, ILL.								
Allie of Thorn Hill 86191	E	113	Dec	725.8	5.68	41.23		
		144	Jan	655.4	5.89	38.60	3633.4	187.72
Margie's Gertrude of Thorn Hill 83641	D	191	Dec	676.2	5.73	38.75		
		222	Jan	662.0	6.07	40.18	5516.5	284.53
REID, ELISABETH MILLS, OPHIR FARMS, PURCHASE, N. Y.								
Cathedral Princess 93274	G	255	Jan	595.0	6.81	40.52	6180.2	351.24
RICHARDSON, GEORGE E., "ELMERE," GARDEN CITY, MINN.								
Grace of Oak Lake 3d 72566	A	89	Jan	765.0	4.85	37.10	2298.1	110.30
Joker's Lassie 74981	A	82	Jan	586.0	5.88	34.46	1695.1	90.65
RICHARDSON, GEORGE E., & WOOD, M. B., GARDEN CITY, MINN.								
Imp. Flossie Lee of Jean Du Luth 93870	E	21	Jan	673.8	5.04	33.96		
s. Brickfield Beauty's Governor R. G. A. S. 3783 P. S.								
d. Flossie of the Brickfield R. G. A. S. 13947 P. S.								
Imp. Mimosa's Pet of Jean Du Luth 93875	E	60	Jan	1193.8	5.38	64.23	2252.1	114.08
RICHEY, J. A. & J. T., CASCADE FARM, BORING, OREGON.								
Glen's Hilda of Sequoia 62414	A	177	Jan	863.3	5.55	47.91	5652.7	291.34
La Fallaize Emigrant Lass 69428	C	362	Nov	323.1	4.95	15.99		
		365	Dec	28.2	4.95	1.40	9174.5	425.16
Red Wing Modele's Radiant 54693	A	337	Jan	720.9	4.81	34.68	9197.6	431.07
RICHEY, J. T., CASCADE FARM, BORING, OREGON.								
Imp. Mallett's Brunette 107367	E	228	Jan	770.2	5.89	45.36	6218.1	321.62
RICH, JOHN S., & BLACK, T. J., MARION, N. Y. 1 day test.								
Gladiola of Bralee 60726	A	10	Nov	393.0	4.75	18.67		
		41	Dec	1288.9	3.66	47.17		
		72	Jan	1236.7	5.50	68.02	2918.6	133.86
s. Glengale's May King 22552 A. R.								
d. Coventry Girl 6th 42028								
RICH, JOHN S., MARION, N. Y. 1 day test.								
Madora of Meadowbrook 51147	A	129	Jan	817.0	4.90	40.03	3632.8	171.56
Marion of Meadowbrook 39739	A	178	Jan	948.2	4.77	45.23	6028.2	275.39
Palmyra Queen of Caldwell Place 89548	E	191	Jan	673.0	5.26	35.40	4414.7	212.93
Polly's Fawn of Farview 90623	F	133	Jan	781.7	5.39	42.13	3593.7	192.92
RIEHL, JOHN S., LEETONIA, OHIO. 1 day test.								
Beta Raider Itchen Girl 82459	D	249	Jan	680.8	5.48	37.31	7044.8	331.11
ROOT, S. N., WOODSIDE STOCK FARMS, LANDISVILLE, PA.								
Imp. Bella Marie of Mara Alva 74127	A	257	Jan	526.4	6.06	31.90	7152.2	350.31
Imp. Blue Belle Duchess of Mara Alva 74129	B	365	Jan	175.2	4.48	7.85	10440.7	502.00
Fannie of Lakeview 2d 59236	A	269	Jan	1182.3	4.74	56.04	10669.5	447.65
Imp. Longscamp's Beauty of Mara Alva 74137	B	268	Jan	935.5	4.50	42.10	9393.6	375.07
Woodside Bella Marie 98329	G	70	Jan	845.1	5.24	44.28	1915.9	98.14
Woodside Fac-Simile 98330	G	90	Jan	877.4	4.83	42.38	2936.6	115.80
Woodside Fannie 98326	F	92	Jan	1003.0	4.61	46.24	3293.8	140.15

Woodside Helen 99312	G	31	Dec	811.8	4.70	38.15		
		62	Jan	773.3	4.43	34.26	1585.1	72.41
s. Ne Plus Ultra's Dimple Bloom 42599								
d. Imp. Mary of Mara Alva 74113								
Woodside Maggie 98323	G	350	Jan	564.1	6.57	37.06	8365.2	428.73
ROSSER, THOMAS L. JR., CHARLOTTESVILLE, VA.								
Ingleside Queen May Rose 76205	B	16	Dec	779.8	4.95	38.60		
		47	Jan	1621.5	4.95	80.26	2401.3	118.86
s. Pretoria's King of Midlothian 22641 A. R.								
d. Benton's Queen May 35915 A. R. 4545								
Luella's Barbara 91169	G	308	Jan	599.7	7.32	43.90	7962.1	447.28
ROYER, W. J., ORRVILLE, OHIO. 1 day test.								
Blanche of Lone Oak 70631	A	149	Jan	806.3	5.79	46.68	4265.9	232.17
Rose of Bath 70604	B	92	Jan	1213.9	4.71	57.17	3553.6	160.08
RUEPING, F. J., CORIUM FARM, FOND DU LAC, WIS.								
Brownie of Franklin 88852	G	365	Jan	245.2	7.15	17.53	12266.0	683.52
Corium Ada 95603	F	139	Jan	676.9	5.88	39.80	3519.1	186.06
Corium Alberta 95604	G	238	Dec	907.6	5.52	50.10		
		269	Jan	866.3	5.69	49.29	8727.0	428.60
Imp. Cypress of Sarnia 53729	A	365	Jan	338.0	5.44	18.39	14503.8	711.47
Daisy Pearl's Governess of A. D. F. 95484	G	281	Jan	680.2	6.68	45.44	8308.1	451.20
Deasie's Lady Betwixt 72657	C	320	Jan	822.8	5.92	48.71	12921.2	638.00
Duchess of Maple Broeck 108722	F	184	Dec	1157.6	5.05	58.46		
		215	Jan	1077.0	5.12	55.14	8134.1	360.24
Folly Collette 96802	G	224	Jan	905.4	4.80	43.46	7401.5	334.42
Goldseeker's Bonnie of A. D. F. 95486	F	2	Nov	51.9	4.34	2.25		
		33	Dec	1082.4	4.34	46.98		
		64	Jan	1161.9	3.99	46.36	2296.2	95.59
s. Imp. Goldseeker of Anna Dean Farm 26106 A. R.								
d. Imp. Bonnie of Anna Dean Farm 46953 A. R. 3195								
Lake Shore Fannie 77800	D	345	Jan	618.9	6.02	37.26	9808.2	512.98
Imp. Lavinia of the Courtils 78925	B	6	Dec	223.9	3.81	8.53		
		37	Jan	1241.7	3.81	47.31	1465.6	55.84
s. Raymond of Blaye Farm R. A. A. S. 191 P. S. A. R.								
d. Dinah of the Colinbot R. A. A. S. 1056 P. S.								
May King's Lady of Franklin 89437	G	352	Jan	600.3	7.20	43.22	9600.2	536.57
Nancy's Golden Snow-drop 95546	F	95	Jan	872.6	5.50	47.99	2832.4	144.16
Quartz of Birchwood 91791	G	211	Jan	704.4	6.03	42.48	5387.7	275.50
RUNDELL, LLOYD, ST. CROIX STOCK FARM, ROBERTS, WIS. 1 day test.								
Imp. Alethea of St. Croix 54112	A	267	Jan	715.9	6.15	44.03	8364.6	448.46
Border Lady of Waddington 67028	A	276	Jan	711.4	5.58	39.70	7777.1	375.57
Clara's Lily of St. Croix 76288	D	360	Dec	470.6	8.97	42.21		
				24.0	5.98	1.44		
		365	Jan	131.5	5.98	7.86	10919.7	685.66
Imp. Elizabeth of St. Croix 46681	A	274	Jan	860.6	5.14	44.23	10660.8	476.57
Magdalene's Echo 77003	C	251	Jan	839.1	5.70	47.83	8489.4	427.82
St. Croix Gretchen 97632	G	297	Jan	687.3	6.59	45.29	8269.5	452.76
St. Croix Minnewaska 81272	D	245	Jan	731.7	6.82	49.90	7319.1	423.78
St. Croix Muriel 85968	D	213	Jan	816.8	5.69	46.48	7162.7	357.59
St. Croix's Cissy 57266	A	323	Jan	636.1	6.19	39.37	9102.8	492.35
St. Croix Sue 90227	F	162	Jan	680.8	5.19	35.33	4361.7	212.61
St. Croix Vesta 82561	D	288	Dec	482.0	5.23	25.21		
		319	Jan	377.9	5.80	21.92	8805.1	456.34
RUSSELL, GEORGE C., RUSSELLHURST FARMS, WILLOUGHBY, OHIO.								
Baby May's Sequella of Russellhurst 65991	A	262	Jan	738.8	5.20	38.42	7740.4	348.69
La Fosseuse of Russellhurst 3d 101336	D	107	Jan	958.7	5.63	53.97	3571.3	189.34
Mary Magdalen 72840	C	331	Jan	899.3	4.58	41.19	11720.7	489.98
Phyllis's Princess 88380	A	153	Jan	1173.8	4.79	56.23	6448.3	274.13
Imp. Rosie of McKerrow Farms 68962	A	308	Jan	808.7	4.65	37.60	9387.4	411.68
Spotted Leaf 89112	C	182	Jan	1054.2	4.97	52.39	6252.8	276.78
Steinhurst Belle 64779	A	249	Dec	1472.4	5.44	80.10		
		280	Jan	1342.3	5.92	79.46	12847.0	657.02
Steinhurst Lady 90465	F	314	Jan	620.4	4.73	29.34	7471.6	324.38
RUSSELL, JAMES E., GLENBURNIE FARM, TRENTON, N. J. 1 day test.								
Rose Marie of Rocky Reach 89388	G	325	Jan	852.6	6.09	51.92	10477.3	512.48
Victory of Glenburnie 92726	G	244	Jan	743.8	6.82	50.73	6508.3	360.83
RYAN, THOMAS F., OAK RIDGE FARM, OAK RIDGE, VA.								
Aimable's Dora of Oak Ridge 47772	A	365	Jan	106.5	5.95	6.34	10148.0	548.31
Aimable's Fanny of Oak Ridge 56941	A	365	Jan	30.0	5.04	1.51	5928.8	295.17
Columbus's Effie of Oak Ridge 66741	A	178	Jan	722.2	4.80	34.67	4355.0	197.20
Lillie of Alfalfa Farms 31055	A	365	Jan	351.2	5.56	19.53	7422.0	360.50
Maggie of Oak Ridge 45110	A	295	Jan	244.4	6.41	15.67	5336.3	278.86
Oak Ridge Columbus's Effie 88253	F	229	Jan	491.9	6.24	30.69	4606.3	249.80
Oak Ridge Columbus's Maggie 98596	G	153	Jan	476.8	6.42	30.61	2846.4	154.05

South Carolina

Palmetto Notes

Among the Guernseys on test are Imp. Briar II. des Villets 74521 leading with 60.0 pounds of butter fat for the month. This cow is owned by B. F. Holley, Holley Guernsey Farm at Aiken, and who has only recently begun testing.

Mr. McCall's, junior three year old, Falcon's Clara 84121 is second in butter fat and first in milk production among the Guernseys with 1385.7 pounds of milk and 59.8 pounds of butter fat.

The senior two year old Blackstock's Lily 107719, owned by Whilden and Onsrud, closed her yearly test with a production of 42.7 pounds of butter fat. She should easily annex the leadership in her class. (604.94 pounds of butter fat in a year)

—Clemson College News Letter

Ware Shoals Notes

As B. D. Riegel, president of Ware Shoals Manufacturing Company, has contracted what is known to all breeders and friends of the Fawn and White as the "Guernsey Fever." and as his case seems to be an everlasting one, we have decided to adopt the name "Riegel" for future use as a prefix or family name for all Guernseys bred and developed at Ware Shoals Farms.

Mr. Riegel became interested in Guernseys three or four years ago, and has personally selected and bought many of our foundation cows and also our senior herd sire, Florham Judge 58356, and Gold Raider of Bowood 61593, our junior sire.

A copy of our Herd-Book is always on Mr. Riegel's desk at his office in New York City, and he is keenly interested in the welfare and development of the herd. Through the Guernsey Breeders' Journal he is keeping in contact with the breed as a whole.

We beg that you have the name "Riegel" registered as ours and reserved for us.

Under separate cover we are mailing an application for our first calf to bear the name, Riegel's Sappho.

Our plant is as heretofore Ware Shoals Farms—, The Home of the Riegels.

Andreas Westergaard, Superintendent

Greenwood County

Appin Plantation Winnings

C. S. McCall, Appin Plantation, Bennettsville, South Carolina reports that in addition to the winnings reported in this JOURNAL his cattle should be credited with first prizes in the classes of aged herd, calf herd, and get of sire; also second prize in the class of produce of dam at the 1921 Savannah Tri-State Fair. The groups were comprised as follows.

Aged Herd, Beauty's Raider of Waddington 41801, Carteret of Goldseeker 74945, Appin's Buttercup 98711, Bertha of Appin 113990, Golden May of the Flats 119318.

Calf Herd, Madge's Raider of Appin 73038, Bertha of Appin 113990, Little Fern of Appin 116723.

Get of Sire, Appin's Buttercup 98711, Bertha of Appin 113990, Fern's Raider of Appin 64700, Madge's Raider of Appin 73038.

Produce of Dam, Fern's Raider of Appin 64700, Little Fern of Appin 116723.

Vermont

Winnisquam Farm Notes

Another daughter of King Masher 13th 28170 has just finished an Advanced Register record exceeding her requirements over 100 per cent. The heifer is Winnisquam Questa 92994. She began her year's work on February 5, 1921, at the age of twenty-three months and ten days. She produced 11691.3 pounds of milk and 527.41 pounds of butter fat (subject to verification). She is a beautiful heifer with perfect top line and ideal in every respect.

The calf dropped at the beginning of her test year was the male calf, Winnisquam Khedive Regis 74096, that was sold to Grant White of West Glover, Vermont, and is now in his pure bred herd.

—MARK H. MOODY
Washington County

Virginia

Loudoun County News

H. C. Winslow and R. B. Wildman of Leesburg, Virginia, have recently purchased from the Falcon Flights Farm a very promising bull calf named Loudoun's Belfounder, by Choice of Elm Tree Farm 24007, a son of Bell-founder 11681 out of Litchfield Maid 24786, with a record of 590 pounds of butter fat. Loudoun's Belfounder is out of Falcon's Emeline 92985, a granddaughter of

Oak Ridge Lillie's Columbia 98597	G	9	Dec	251.3	4.54	11.41		
		40	Jan	1013.0	4.54	45.99	1264.3	57.40
s. Fairy's Columbus of Oak Ridge 42291								
d. Lillie of Alfalfa Farms 31055 A. R. 2484								
SAGE, HENRY M., "FERNBROOK," ALBANY, N. Y.								
Blanchflower of Fernbrook 92942	G	199	Jan	944.0	6.39	60.32	7577.9	369.53
Warrior's Lustre of Fernbrook 80087	E	360	Jan	570.2	5.82	33.19	12160.4	576.96
SANDERS, WILLIAM H., BEDFORD HILLS, N. Y.								
Moonlight of the Glen 60804	A	365	Jan	681.6	6.88	46.89	11786.3	696.39
SAUNDERS & MYERS, LOMBARDY FARM, LEESBURG, VA. 1 day test.								
May King's Itchen Kaloolah 83983	E	365	Jan	624.6	5.20	32.48	9022.9	429.00
Ville-au-Roi's Queen of Lombardy 95114	F	360	Jan	604.1	5.21	31.47	9340.8	444.60
SAWYER, EDGAR P., OSHKOSH, WIS. 1 day test.								
Ada of Waldwic 93101	F	190	Jan	821.3	6.06	49.77	5426.2	295.25
Alice of Waldwic 93098	G	294	Jan	1190.8	4.91	58.47	12106.3	489.31
Gena of Waldwic 77131	B	123	Jan	997.7	4.68	46.69	4350.5	186.45
SCHEURING, JOHN P., LINDEN LODGE FARM, GREENWOOD, WIS. 1 day test.								
Barnekah 2d. 37647	A	117	Jan	948.1	4.69	44.47	3737.6	177.54
Barnekah of Linden Lodge 82231	D	153	Jan	760.5	4.36	33.16	4242.1	192.68
Echo's Midget 60117	A	123	Jan	953.3	3.91	37.27	3986.6	157.03
Fayoline 2d 91482	E	23	Dec	837.6	4.97	41.63		
		54	Jan	1105.7	4.21	46.55	1943.3	88.18
s. Glenwood's Echo 23104								
d. Fayoline 36016								
Jewel's Alice 44486	A	128	Jan	834.6	4.49	37.47	3788.2	164.38
May Queen of Linden Lodge 51249	A	76	Jan	1043.5	4.61	48.11	2619.3	121.54
Snowflake of Linden Lodge 76878	C	92	Jan	965.6	4.59	44.32	3065.4	144.36
Sue of Linden Lodge 91483	E	84	Jan	830.4	4.70	39.03	2291.5	103.89
SCHMIDT, CHARLES, PLEASANT VIEW STOCK FARM, WRIGHTSTOWN, WIS.								
Blanchflower's Kitty of Pleasant View 49185	A	266	Jan	449.2	5.54	24.89	6168.6	297.03
Fan's Belle of Pleasant View 48720	A	264	Jan	255.0	6.22	15.86	4265.6	225.01
SCHMIDT, HANS. J., "GRAND HOME," CEDAR FALLS, IOWA.								
Estella of Valley View 96287	F	61	Dec	737.3	4.74	34.95	1443.8	66.11
Glenwood Daisy's Buttercup of Grand Home 76152	C	163	Dec	664.3	5.83	38.73	4065.4	207.01
Glenwood Daisy's Rouge of Grand Home 64382	A	324	Nov	501.4	7.00	35.10		
		355	Dec	431.3	7.06	30.45		
		365	Jan	123.2	6.63	8.17	10829.3	608.82
Glenwood's Rosette's Rilma of Grand Home 87505	F	365	Dec	497.4	5.26	26.16	8915.2	422.44
Ruth of Guern-weal 93323	G	347	Dec	583.7	4.43	25.86		
		365	Jan	336.5	4.58	15.41	8730.1	346.91
Theresa's Maid of Oakland Retreat 85461	E	122	Dec	537.2	6.43	34.54	2484.3	140.06
SCHWALEN, O. R., CITY VIEW FARM, ROBERTS, WIS. 1 day test.								
City View's Blooming Rose 105176	G	310	Jan	655.9	6.11	40.08	7954.7	425.96
Flora's Beauty of City View 105174	F	251	Jan	760.5	5.87	44.64	6935.5	348.54
Lady Carteret of City View 105180	G	335	Jan	478.2	6.63	31.70	6686.4	382.88
Pretty Lassie of City View 99032	G	88	Jan	1063.4	4.83	51.36	3081.6	145.25
Pride's Success of City View 98139	G	6	Dec	170.1	4.31	7.33		
		37	Jan	1037.0	4.67	48.43	1207.1	55.76
s. King Raymond of City View 34947								
d. Miriam's Pride of City View 63409 A. R. 7111								
Princess Pearl of City View 107222	G	335	Jan	581.8	5.78	33.63	8379.0	389.34
Violet's Polly of City View 96036	G	153	Jan	815.6	5.58	45.51	4469.6	228.50
SCRANTON POOR DISTRICT, CLARK'S SUMMIT, PA.								
Angie of Haddon 72112	C	315	Jan	553.0	5.74	31.74	6912.1	355.74
SERSTED, A. M., FEWACRES FARM, WAUWATOSA, WIS.								
Golden's Lady Raymond of Maple Heights 99107	G	245	Jan	816.9	4.81	39.29	7276.8	314.00
Noble Countess of Maple Heights 98934	G	201	Jan	392.9	6.51	25.58	3551.9	203.85
SHELDON, A. L., GRAND RAPIDS, MINN. 1 day test.								
Crackerjack's Dot 97461	F	187	Jan	864.3	5.87	50.73	5311.1	271.52
Grace of Calumet Harbor 90132	F	29	Dec	937.9	4.84	45.39		
		60	Jan	989.2	4.83	47.78	1927.1	93.17
s. Guernfalfa Governor 40558								
d. Miss Violet B. 50551								
Molly of Sylvanite 90993	F	148	Jan	932.9	5.27	49.16	4306.5	204.53
Murne Jewel of A. D. F. 94584	F	283	Jan	682.3	5.00	34.12	6757.7	312.60
Victorios's Clio of A. D. F. 83444	E	263	Jan	877.4	4.93	43.26	6951.7	334.79
Victory Combination of Maplewood 97816	G	342	Jan	372.6	5.67	21.13	6266.9	305.23

SHEPARD, ROGER B., ST. PAUL, MINN.

Gerar Rose 75987	B	31 Jan	1115.9	5.50	61.37			
s. Rutila's Patient King 32114								
d. Rose of Gerar 53666 A. R. 6294								
Miss Flossie of Barrington 72197	B	245 Jan	661.9	6.13	40.57	7250.9	374.08	

SMITH, FRANK M., "BROAD ACRES," SPRINGFIELD CENTER, N. Y.

Broad Acres Delight 99823	F	12 Dec	330.5	4.61	15.24			
		43 Jan	915.8	4.41	40.39	1246.3	55.63	
s. King Masher 5th 18361 A. R.								
d. Golden Gem's Pride of Crest View 25709 A. R. 3189								
Broad Acres Glenwood Girl 79633	E	274 Jan	814.5	5.89	47.97	9461.3	495.95	
Broad Acres Rosalie 86377	G	365 Jan	52.3	7.13	3.73	8263.2	462.80	
Broad Acres September Morn 86378	F	270 Jan	691.6	5.25	36.31	7592.7	328.84	
Imp. Primrose of the Vrangue III. 46433	A	365 Jan	217.8	6.43	14.00	13714.4	711.69	

¶SMITH, S. WILFRED, BUCKMANVILLE, PA. 1 day test.

Betty of Pine Grove 68551	C	274 Jan	445.3	5.27	23.47	6012.7	270.69	
Hope's Brindle of Pleasant Valley 65023	A	306 Jan	403.1	6.29	25.35	6460.7	330.91	
Peace of Pleasant Valley 80701	A	332 Jan	125.0	7.06	8.83	7527.5	389.49	
Rose of Peace 106904	G	311 Jan	387.5	6.06	23.48	5610.5	259.47	

¶Tested by the National Farm School.

SMITH, WILLIAM T., MEADOWBROOK FARM, LINCOLN, VA.

Esther of Koshkonong Place 82366	F	365 Dec	272.6	5.59	15.24	8768.2	400.17	
Marbella of Rock Spring 81391	E	334 Dec	313.6	6.16	19.32	7111.0	351.37	

SOUTHERN STATES LAND & TIMBER CO., LOXAHATCHEE FARM, WEST PALM BEACH, FLA. 1 day test.

Dean's Ardrana 36545	A	365 Nov	504.9	5.23	26.41	12202.3	547.12	
Nabob's Rosebud of Whitehall 71611	A	351 Dec	601.4	5.85	35.18			
		365 Jan	276.4	5.85	16.17	10717.3	513.41	

SPRANG, WALLACE, SPRING HILL FARM, LAKEVILLE, OHIO.

Daisy Sequella 88370	E	133 Jan	1040.3	5.29	55.03	4504.3	236.96	

STEVENS, L. B., SHORELAND FARM, HARTLAND, WIS. 1 day test.

Glenwood's Miss Greta 29218	A	72 Jan	1432.0	5.08	72.75	3229.7	178.64	
Shoreland Guinanette 102699	G	196 Jan	853.9	4.88	41.67	5954.0	301.74	
Shoreland Katinka 102701	G	24 Jan	705.7	4.86	34.30			
s. Shoreland Planet of Fillmore Farm 47404								
d. Shoreland Rosemary 68848								
Sirena of Pauline's Wood 65599	A	62 Jan	1143.1	5.29	60.47	2263.7	115.04	

STEVENS, MRS. FRANCIS K., STONEHOUSE FARM, GLADSTONE, N. J.

Brookmead's Primrose 59031	A	275 Oct	581.4	6.14	35.70			
			98.8	6.38	6.30			
		305 Nov	1085.9	6.38	69.28			
		336 Dec	1081.8	6.37	68.91			
		365 Jan	1024.3	6.60	67.60	11341.3	644.21	
Marcia of Upton Pyne 46316	A	244 Jan	723.6	5.50	39.80	7425.9	341.73	
Stonehouse Matchless 95327	G	178 Jan	763.0	5.01	38.23	4535.4	209.74	
Stonehouse Pandora 73498	C	337 Jan	572.1	5.69	38.27	10054.5	493.84	

STONE, GEORGE C., FAIRYDALE FARM. PAWLING, N. Y.

Caribou Calypsa 87283	E	284 Jan	446.8	6.09	27.21	8441.2	429.02	
Caribou Neronic 114602	G	145 Jan	675.4	5.14	34.72	3564.5	181.24	
Caribou Primrose 87287	E	80 Jan	845.2	5.62	47.50	2246.6	122.07	
Caribou Pulias 75521	B	280 Jan	625.2	5.11	31.95	8142.8	365.90	
Caribou Vanna 114605	G	73 Jan	915.2	4.18	38.26	2176.6	92.43	
Neronic 43595	A	111 Jan	1199.6	4.51	54.10	4630.2	202.37	
Planet's May 93580	G	262 Jan	840.7	5.05	42.46	8604.4	376.58	
Yeoman's Mixter Violet 79727	D	225 Jan	542.6	5.86	31.80	5470.9	283.16	

STOUT, F. D., CEDAR LAKE FARMS, MIKANA, WIS.

Gerar Pearl's Daughter 77032	C	201 Dec	1101.7	4.86	53.54			
		232 Jan	1096.3	4.90	53.72	9045.8	451.29	
Langwater Luxury 49484	A	334 Dec	1007.6	5.38	54.21			
		365 Jan	926.2	5.84	54.09	16825.7	825.34	
Lone Pine Alicetta 80218	E	354 Dec	800.8	5.97	47.81			
		365 Jan	270.1	5.97	16.12	11900.8	620.24	
Lone Pine Charity 72846	C	204 Dec	898.2	4.96	44.55			
		235 Jan	875.1	5.09	44.54	9592.9	426.83	
Lone Pine Daisy 95767	G	209 Dec	584.9	6.78	39.66			
		240 Jan	621.8	6.74	41.91	5412.7	320.06	
Lone Pine Delight 92446	G	279 Dec	862.1	4.63	39.92			
		310 Jan	863.6	4.94	42 66	9747.3	423.48	
Lone Pine King's La Belle 83484	E	319 Dec	957.6	4.69	44.91			
		350 Jan	946.5	5.03	47.61	12692.9	559.86	
Lone Pine La Belle 61575	A	281 Nov	654.8	8.08	52.91			
		312 Dec	481.5	7.53	36.26			
		343 Jan	613.9	7.03	43.16	10586.8	617.84	
Lone Pine La Belle Lucretia 92829	G	222 Dec	713.3	5.98	42.66			
		253 Jan	717.8	6.12	43.93	6837.4	358.71	

Bell-founder 11681. Mr. Winslow will use this bull on the daughters of Red Warrior of Glencairne 44105, of which he has a number, and they are most promising.

Since January 1 there has been a growing interest and demand recorded in our office for pure bred Guernsey females. This demand is not confined to any one locality. The closing months of 1921 evidenced a demand for grade milking stuff. This demand now for pure breds shows a very much healthier trend of conditions. Breeders of pure bred animals of all breeds must realize that the inflated values put on their animals the past four years must be forgotten and many more good $350 to $500 Guernsey cows offered new men than heretofore.

For a lasting good to the breed there should not be many $1000 females sold this year.

—F. H. JAMES, MANAGER
Loudoun County Breeders' Association

Glencairne Notes

Mrs. M. N. Keith, who owns a very select herd of Guernseys at Warrenton, Virginia, and who is doing much for the advancement of the breed in that part of the state, has purchased Lady du Chene of Glencairne 83333 from Judge R. H. L. Chichester. The dam of Lady du Chene of Glencairne 83333, Lady du Chene 56632, holds seventh place in class BB with a record of 670.80 pounds of butter fat, and also a record of 640.98 pounds of butter fat in class E, as well as an enviable record in the show ring. Her sire is Aristocrat of Harbor Hill 39246, that has many high producing Advanced Register daughters.

A. W. Abbott, of Abbott Farms, Incorporated, Augusta, Maine, recently bought from Judge Chichester, two daughters of Aristocrat of Harbor Hill 39249, Marie Antoinette of Glencairne 83332, and Necomis of Glencairne 90704. Marie Antoinette of Glencairne 83332 has an Advanced Register record of 373.26 pounds of butter fat in class G. Her dam was Antoinette of Glencairne 56635, a daughter of King of Chilmark 20798. Necomis of Glencairne 90704 is out of Minnehaha of Glencairne 32885, the dam of Minnehaha's Papoose 67732, that holds the third place in class GG.

Glencairne Ultimatum 70026 has been loaned to the Virginia Polytechnic Institute, Blacksburg, Virginia, where he will be used in the

college herd. His sire is Imp. Prince of la Croisee 40950, also the sire of Imp. Rhoda des Blancs Bois 68684 the state champion two year old of all breeds, and that holds ninth place in class F, with a record of 723.99 pounds of butter fat. His dam, Ina's Grace 49724, has a record of 775.04 pounds of butter fat in class B, which makes her the state champion four year old, all breeds included. She is now testing in class A, and has produced 211.08 pounds of butter fat in 78 days.

—D. M. CHICHESTER
Stafford County

Washington

Washington News Notes

Yielding the leadership in the highest herd average to be reported for the state to a Grays Harbor County herd during December, Ralph Tronsrud of Snohomish, came back strong in January, and leads that division again by a goodly margin this month. His seven grade Guernseys and Holsteins averaged 1123 pounds of milk and 57.0 pounds of butter fat during January. The record of Valley Gem Farms, of Arlington, is even more impressive, since their much larger herd of pure bred and grade Guernseys, twenty-six head milking, averaged 1006 pounds of milk and 48.3 pounds of butter fat.

Clallam County, C. A. Robinson, tester, reports 453 cows tested average 653 pounds of milk and 32.1 pounds of butter fat; eighty-two cows above forty pounds of butter fat. High herd owned by Ben H. Ridgeway, seventeen Guernseys, average 784 pounds of milk and 40.4 pounds of butter fat. High cow, a pure bred Guernsey, owned by George Nixon, produced 1053 pounds of milk and 82.7 pounds of butter fat.

—EXTENSION NEWS SERVICE

Guernsey Community Wins

Once more the Guernsey is the winner. From figures compiled in a sire census conducted by County Agent J. R. Beck of Pacific County it was found that the leading community for pure bred sires was the community near Chinook. Of all the bulls in service 64 per cent. were pure breds and all of those were Guernseys.

A. L. Gile, owner of Chicona Farm Guernseys, has his farm right in the heart of this community and this

Lone Pine Lady Eleanor 72847	C	222	Dec	877.8	5.64	49.51		
		253	Jan	874.4	5.55	48.53	8749.3	412.42
Lone Pine Lady Godiva 72845	C	282	Dec	780.4	6.39	49.87		
		313	Jan	819.9	6.51	53.38	9975.0	570.03
Lone Pine Mollie Cowan 91285	G	193	Nov	997.5	5.67	56.56		
		224	Dec	1014.9	5.65	57.34	8220.7	415.56
Royal's Pearl of Pomeroy 89612	E	70	Dec	1479.8	4.33	64.08	3312.6	146.22
SWAN, FRANK E., WAUWATOSA, WIS.								
Bopeep Mildred of Edgemoor 63571	A	87	Dec	1043.6	4.68	48.84		
		118	Jan	984.3	5.11	50.30	4223.5	196.94
Golden Countess of Maple Heights 78594	C	30	Dec	1398.4	4.40	61.53		
		61	Jan	1382.0	4.59	63.43	2780.4	124.96
s. Hilda's Pride of Riverside 26336								
d. Park's Gold Countess 26811 A. R. 1944								
Golden's Sweet Alice 93633	G	250	Dec	755.5	5.19	39.21		
		281	Jan	738.1	5.17	38.16	8341.6	370.96
Noble's Sweet Alice of Maple Heights 99943	G	113	Dec	871.9	4.58	39.93		
		144	Jan	827.9	4.86	40.24	3963.6	178.99
Sweet Alice Beauty 77748	C	143	Dec	884.8	4.59	40.61		
		174	Jan	804.7	4.92	39.59	5503.3	234.39
Sweet Miss Alice of Maple Heights 67242	A	283	Dec	751.0	5.08	38.15		
		314	Jan	676.2	5.44	36.79	10257.4	468.31
TAGGART, W. H., BRAESIDE FARM, MANAWA, WIS.								
Bella of the Effards 37428	A	31	Dec	1282.7	4.65	59.65		
		62	Jan	1419.6	4.94	70.13	2702.3	129.78
s. Imp. Raymond of the Effards 15651								
d. Bella Grove 20784 A. R. 3241								
Jessie of Anna Dean Farm 3d 97748	G	221	Jan	372.1	6.49	24.15	3893.1	190.85
Lucy's Phyllis of Braeside 113722	F	364	Jan	246.1	6.79	16.71		
		365	Feb	11.1	6.79	.75	7496.5	388.92
Maid Lynette of Dellafield 73456	B	10	Nov	336.0	5.49	18.45		
		41	Dec	1354.0	4.39	59.44		
		72	Jan	1263.7	4.06	51.31	2953.7	129.20
s. Barney of Ore Hill 33547								
d. Daisy Dimple of Pine Grove 40179								
Marna of Fountain Stock Farm 106185	G	92	Jan	838.1	5.56	46.60	2309.9	125.61
Ora's Twilight 89592	G	248	Jan	142.8	6.09	8.70	5162.2	236.47
Princess Lucy of Braeside 101778	G	92	Jan	850.4	4.55	38.69	2247.5	102.83
Rilma June of Sun Set View 94519	G	209	Jan	393.4	6.16	24.23	3236.6	170.71
Sister Sue's Jeanette 81208	C	86	Jan	1146.3	4.75	54.45	3084.0	145.10
Susie of Braeside 102369	G	29	Dec	900.6	4.20	37.83		
s. Prince Lewison of Lake View 25512 A. R.								
d. Nourmahala 3d 22985 A. R. 9040								
TAYLOR, MOSES, GLEN FARM, SOUTH PORTSMOUTH, R. I. 1 day test.								
Bosky of the Glen 83684	E	62	Jan	751.5	6.22	46.74	1535.6	93.00
Nib of the Glen 83678	D	109	Jan	1169.5	4.14	48.42	4308.3	190.47
TAYLOR, MOSES, MOUNT KISCO, N. Y.								
Dolly of Annandale 67524	B	315	Jan	694.9	6.07	42.18	9240.1	507.81
Farmerette of Annandale 88089	E	215	Jan	900.4	5.00	45.02	7282.8	343.48
Pearl Rose of Annandale 72031	A	306	Jan	1023.3	6.08	62.22	13041.2	655.00
Snowball of Annandale 88090	E	289	Jan	909.0	5.02	45.63	9204.7	410.56
TENNEY, D. D., SHOREWOOD FARM, CRYSTAL BAY, MINN.								
Bell Buoy's Golden Lassie of City View 68948	A	130	Jan	1395.1	4.83	67.38	5987.2	270.73
Cherub's Coquette of Shorewood 83708	E	192	Dec	911.3	5.83	53.13		
		223	Jan	974.6	5.98	58.28	7497.4	393.38
Cherub's Cora of Shorewood 83706	D	178	Jan	1275.6	5.86	74.75	7626.0	409.22
Cherub's Miss Mademoiselle of Shorewood 84920	E	123	Jan	882.8	4.95	43.70	4402.4	193.51
Cherbu's Promise of Shorewood 83709	F	273	Oct	445.3	5.95	26.50		
				259.6	5.46	14.17		
		303	Nov	1093.5	5.46	59.71		
		334	Dec	1147.8	5.30	60.83		
		365	Jan	1116.5	5.59	62.41	12311.2	683.54
Cherub's Rutila of Shorewood 95934	G	260	Jan	677.7	7.39	50.08	6816.7	396.09
Cherub's Ultra May Rose of Shorewood 83707	D	134	Jan	1020.3	5.22	53.26	4592.4	225.10
Itchen Rosette of Shorewood 76331	D	287	Jan	1048.4	5.77	60.49	11156.5	553.73
Pearl's Dot 57445	A	134	Jan	1985.8	4.79	95.12	9069.4	419.85
Pearl's Golden Secret Girl 74737	B	104	Jan	1071.9	5.30	56.81	3656.6	185.65
THOMPSON, A. A., OAK HILL ESTATE, UNIONTOWN, PA.								
Friendship Fernette 60227	A	365	Dec	482.3	6.00	28.94	10362.2	499.55
May Queen of Four Pine 70326	C	339	Dec	417.6	6.87	28.69		
		365	Jan	347.7	6.82	23.71	8573.0	446.19

TILDEN, ANNIE E., TILDEN FARMS, DELAVAN, WIS.

Imp. Astrea II. 94314	D	96	Jan	1116.1	4.80	53.57	3539.9	167.01
Belle Daisy of A. D. F. 66072	A	334	Dec	376.6	5.11	19.24		
		365	Jan	1093.4	5.11	55.87	9251.1	443.03
Imp. Buttercup of Roque Balan 84011	D	270	Jan	589.3	6.43	37.89	7427.5	372.57
Ginger of Tilden Farms 60339	A	24	Dec	831.9	5.28	43.92		
		55	Jan	1029.5	4.11	42.31	1861.4	86.23
s. Sir Rosewood of Linda Vista 18615 A. R.								
d. Imp. Togo's Ginger 33100 A. R. 6941								
Hambro's Lily Belle 70367	B	307	Nov	209.5	4.06	8.51		
		338	Dec	1168.7	4.06	47.45		
		365	Jan	950.1	4.80	45.60	9197.1	420.00
Imp. Lily II. of Coin Colin 84023	E	356	Jan	564.0	6.94	39.14	8309.4	481.15
Imp. Lisle's Too True 84025	C	148	Jan	1209.1	4.73	57.19	6634.6	282.91
Imp. Mignonette of Balmoral 83997	D	103	Jan	1040.1	5.06	52.63	3774.1	180.77
Imp. Nicolle's Primula IV. 84029	D	182	Jan	715.0	5.27	37.68	5409.2	253.27
Sir Rosewood's Ginger 65051	A	296	Jan	644.6	5.44	35.07	8552.7	411.77
Tilden Farms Annabelle 83163	D	88	Jan	1004.8	4.30	43.21	3152.1	129.37
Imp. Topsy VI. of Bickleigh 84032	D	284	Jan	647.6	5.08	32.90	9225.3	397.76

TILFORD, ISABELLE W., "WOODLAND," MONROE, N. Y. 1 day test.

Beauty of Woodland 91630	F	245	Jan	846.1	5.42	45.86	8134.1	394.03

TOAN, LEWIS A., TRIPLE OAKS FARM, PERRY, N. Y.

Betty Munroe of Tonydale 65172	A	312	Dec	924.6	5.39	49.84		
		343	Jan	970.9	5.28	51.26	12363.2	590.32
Lucy Munroe of Tonydale 46607	A	55	Dec	1722.8	5.78	99.58		
		86	Jan	1467.7	5.66	83.07	4583.8	249.39
Triple Oaks Betsey 93418	F	92	Dec	810.0	5.11	41.39		
		123	Jan	786.1	5.40	42.45	3456.8	167.03

TUCKER, MRS. G. L. C., ELGERCON FARM, WILLOUGHBY, OHIO.

La Belle Orgueil 2d 88162	E	28	Dec	1161.6	3.73	43.33		
		59	Jan	1398.1	3.73	52.15	2559.7	95.48
s. Imp. Nutwood's Timothy Primrose 21856								
d. La Belle Orgueil 88161								

VAN ALSTYNE, JAS. E., SUNNYSIDE FARM, KINDERHOOK, N. Y. 1 day test.

Betty's Snow Queen of Seneca 83977	F	365	Jan	392.0	6.07	23.79	10201.1	502.59
Magnolia's Yeksa 69187	B	289	Jan	783.4	5.85	45.83	9585.7	503.02

VAN ETTEN, JOHN G., BRABANT FARM, KINGSTON, N. Y.

Cynthia of Kinderhook 50500	A	347	Jan	509.8	5.19	26.46	10459.7	487.47
Katherine's Hazel of Kinderhook 88454	F	292	Jan	565.4	4.87	27.53	6893.8	323.61
Masher's Sultana of Sunnyside 83687	F	364	Jan	383.8	5.82	22.34		
		365	Feb	12.5	5.82	.73	6244.7	318.93
Imp. Minnie of Oaks Farm 95002	F	365	Jan	675.9	5.27	35.62	11149.2	542.80
Rose of Kinderhook 83856	D	127	Jan	777.8	4.79	37.26	3734.1	170.65
Spotswood's Norna of Kinderhook 40174	A	70	Jan	1575.2	4.16	65.53	3565.8	144.07
Wilhelmina of Kinderhook 68947	B	303	Jan	890.8	4.81	42.85	10359.3	459.88

WADSWORTH, DAVID JR., AUBURN, N. Y.

Bessie's Rose Mar 94531	G	215	Jan	544.1	5.74	31.23	4855.4	229.08
Rosie Buttercup 82706	E	245	Jan	492.6	7.11	35.02	4457.4	263.83

WARBURG, FELIX M., WOODLANDS FARM, WHITE PLAINS, N. Y.

Woodlands Belladonna 100504	G	61	Dec	839.0	5.39	45.22		
		92	Jan	798.0	5.20	41.50	2431.8	124.79
Woodlands Midget 68772	A	73	Dec	1100.1	4.89	53.79		
		104	Jan	1040.6	5.11	53.17	3633.9	175.95
Woodland's Rosa Bonheur 59571	A	231	Dec	480.9	5.54	26.64		
		262	Jan	468.1	5.49	25.70	7235.8	373.01
Woodlands Viola 100503	F	22	Jan	672.0	4.72	31.72		
s. Woodland's Roosevelt 41720								
d. Woodlands Violet 63825								
Woodlands Violet 63825	B	351	Dec	790.8	5.70	45.08		
		365	Jan	341.9	5.70	19.49	11816.5	609.64
Woodland's Violetta 100505	G	31	Jan	834.9	5.07	42.33		
s. Woodland's Roosevelt 41720								
d. Imp. Violet des Rondiaux 34981 A. R. 3864								

WEILEP BROS., MIDWAY FARM, RICE LAKE, WIS.

Elm Road Lucetta 83008	D	130	Jan	835.1	5.66	47.27	3897.1	203.07
Elm Road Polly 66601	A	122	Jan	1117.0	5.98	66.80	4877.9	279.17
St. Croix's Veno 63820	A	286	Jan	607.4	6.30	38.27	6865.5	374.18

WEILEP, E. O., MIDWAY FARM, RICE LAKE, WIS.

Agalitz of Midway 98228	G	232	Nov	502.5	5.31	26.68		
		263	Dec	507.7	5.54	28.13	5612.0	265.46

WEILEP, W. A., MIDWAY FARM, RICE LAKE, WIS.

Elm Road Daisy 66599	A	306	Jan	669.0	6.60	44.15	10092.6	530.74

excellent showing can be largely attributed to that herd, as more than nine out of ten of the bulls thereabouts are from the Chicona herd.

The entire community is a potential "Isle of Guernsey" and it is hoped the next few years will show the community 100 per cent. pure bred Guernsey sires.

—J. R. Beck
Pacific County

Wisconsin

Sheridan on Farm Bureau Committee

B. F. Sheridan, Fond du Lac, Wisconsin, has been appointed to succeed the late Henry Krumrey as a member of the Farmers' Dairy Committee of 11. He will serve as a member of the sub-committee on butter and cheese marketing.

Mr. Sheridan is one of the foremost dairymen in Wisconsin. He is a noted breeder of Guernsey cattle and is one of the directors of the Wisconsin Farm Bureau Federation and represent that organization in the Wisconsin Cheese Producers' Federation, the largest farmers' co-operative cheese marketing firm in the world. Mr. Sheridan is president of the Fond du Lac County Farm Bureau and secretary of the Fond du Lac Guernsey Breeders' Association. The Farmers' Dairy Marketing Committee of 11 was appointed by the American Farm Bureau Federation and the National Milk Producers' Federation to work out a national plan for the co-operative distribution of milk and dairy products.

—American Farm Bureau Weekly News Letter

Vernon County Guernsey Breeders Meet

At the annual meeting of the Vernon County Guernsey Breeders' Association held on February 26, the following officers were elected for the ensuing year: president, A. J. Malin, Genoa; vice-president, Victor Anderson, Coon Valley; secretary and treasurer, C. J. Smith, Viroqua; sales and exhibition committee, E. W. Schelling, chairman, Viroqua; Victor Anderson, Coon Valley; Dave Engler, Viroqua; A. B. Sviggum, Westby; F. X. Malin, Genoa. The Guernsey breed is becoming a great favorite among dairymen in this section of Wisconsin.

—C. J. Smith, Secretary
Vernon County Guernsey Breeders' Association

Golden Noble Prince of Rose 53303

A Prize Winner

Joseph A. Traxel reports that he is a member of the Guernsey Breeders' Association of Waushara County and that his herd sire, Golden Noble Prince of Rose 53303, has won first place and sweepstakes at the 1919, 1920, and 1921 Waushara County Fair. He also reports that Golden Noble Prince of Rose 2d 72918 won first prize in the class of bulls under one year at the same fair.

Dairymen's Mixer

The Dairymen's Mixer held under the auspices of the Fort Atkinson Cow Testing Association, February 28 was a grand success.

Talks and anecdotes by Paul C. Burchard, Roy T. Harris, and A. J. Cramer were the main features of the program, which was followed by a lunch, with Guernsey milk in abundance from the herd of Will Stark. This was followed by dancing and the jolly crowd went home rejoicing over one more good time together. President John Pester was very ably assisted in arranging this affair by J. C. Ralston, secretary of the Jefferson County Guernsey Breeders' Association, Will Stark, and County Agent J. M. Coyner. Mrs. Will Stark had charge of the refreshments.

—Clarence Bragg
Jefferson County

Jefferson County Notes

The Federal Veterinarian recently made his second clean test in the herds of Walter Becker, Herbert Main, and Harry Becker.

These men had their first inspection under Federal Supervision a year ago. No reactors were found either time the three herds will go on the Federal Accredited List.

These breeders have all pure breds with the exception of Mr. Main who has a few grades yet. All are members of their local Guernsey association.

There are a number of other Guernsey herds in this vicinity that have passed their first clean test and will be tested again shortly. This test, if no reactors are found, will place them on the Federal Accredited List also.

—J. C. Ralston, Secretary
Jefferson County Guernsey Breeders' Association

WELLS, I. IRWIN, SPRING CITY, PA.

Clover of Wellslea 111883	B	257	Dec	693.6	5.84	40.51		
		288	Jan	682.6	6.53	44.57	8971.6	487.77
Clover's Josephine 122242	G	83	Dec	1011.1	5.29	53.49		
		114	Jan	1008.2	5.27	53.13	3779.0	195.71
Furnessia 4th 87503	F	365	Dec	496.3	5.30	26.30	6274.0	324.50
Judelle 99833	G	75	Dec	666.4	5.25	34.99		
		106	Jan	635.3	5.82	36.97	2398.2	126.76
Miowera's Nellie 64960	A	327	Nov	506.7	4.55	23.05		
		358	Dec	1286.5	4.55	58.54		
		365	Jan	286.7	4.55	13.04	9062.0	453.83
Reinetta 57582	A	313	Dec	524.1	6.23	32.65		
		344	Jan	703.9	6.13	43.15	8313.7	457.55
Sultana Rosa 63574	A	358	Dec	447.1	5.35	23.92		
		365	Jan	288.5	5.35	15.43	8303.3	428.39

WELLS, M. L., BIRCHWOOD GUERNSEY FARM, ROSENDALE, WIS. 1 day test.

Ada of Hylsted 92129	F	12	Dec	342.1	4.60	15.74		
		43	Jan	837.8	4.60	38.54	1179.9	54.28
s. Countryman 18121 A. R.								
d. Valentine of Hylsted 60345								
Cora Jewel 55938	A	18	Jan	570.8	4.30	24.54		
s. Gold Coin of Village View 16270								
d. Colo's Jewel 19179								
Latitia's Daughter 71149	A	31	Jan	1343.3	4.10	55.08		
s. Glenwood's Masterpiece 37784								
d. Frenchman's Latitia 56267 A. R. 8916								
Princess Pat of Peacevale 98874	F	31	Jan	852.9	4.19	35.74		
s. Sylvanite Chene King 36177								
d. Latitia's Daughter 71149								

WEST, POPE N., WAUPACA, WIS.

Evelyn of Maple Lind 90745	E	192	Jan	680.8	6.03	41.05	5841.3	286.53
Junita of Maple Lind 99041	G	103	Jan	712.3	6.38	45.44	2854.8	173.70
Missy of Maple Lind 99945	G	107	Jan	732.4	6.38	46.73	2803.2	163.08
Rose of Maple Lind 78069	C	271	Jan	765.5	5.93	45.39	8253.2	413.28

WEST, MRS. POPE N., WAUPACA, WIS.

Laura's American Pansy 70436	A	270	Jan	851.4	5.77	49.13	9251.6	464.06

WEYGANDT, W., EIGHTYFOUR, PA. 1 day test.

Lucy of Weygandt Farm 57093	A	248	Jan	787.4	5.46	42.99	8792.6	389.30
Maud of Weygandt Farm 107683	G	188	Jan	464.9	6.02	27.99	3716.9	183.26
Rachel of Weygandt Farm 108824	F	252	Jan	531.6	6.57	34.93	5809.7	303.43
Rebecca of Weygandt Farm 109803	F	123	Jan	640.6	4.76	30.49	2922.5	130.16

WHITE, GEORGE M., GAYHEAD GUERNSEY FARMS, COXSACKIE, N. Y.

Clariva 42944	A	272	Jan	801.3	4.88	39.10	12135.3	520.15
Gayhead's Lady Marie 81459	D	96	Jan	1120.6	5.04	56.48	3461.1	155.59
Gayhead's May Lady 90324	E	77	Jan	1009.6	5.38	54.32	2574.0	125.75

WHITE, WALTER C., CIRCLE W. FARM, GATES MILLS, OHIO.

Citron of Rising Sun 92900	F	106	Jan	670.1	5.49	43.49	2433.3	148.28
Eva of Rising Sun 92897	F	68	Jan	967.8	4.63	44.81	2061.0	91.06
Goldseeker's Princess 95176	G	211	Jan	1065.3	4.25	45.28	8090.5	322.61
Hayes Cherry of Rising Sun 92901	F	106	Jan	669.5	6.07	40.64	2494.7	134.88
Mena's Charmante's Rose 97484	G	106	Jan	726.3	5.79	42.05	2497.7	138.22
Olive's Florrie 46101	A	359	Jan	548.7	6.21	34.07	10822.0	536.90
Patricia of Fairfield 81175	D	153	Jan	975.6	5.82	56.78	5418.1	265.60
Raymond's Lucy of Oaks Farm 74827	C	193	Jan	842.9	5.76	48.55	663[illegible].2	364.76
Raymond's Molly of Oaks Farm 77926	D	310	Jan	1094.4	5.38	58.88	11317.7	529.93
Spotswood Riverside Mandy 99857	E	51	Dec	1729.8	4.31	74.55	2863.7	122.40
Sweet Anna of Mara Alva 77946	A	167	Jan	1063.1	4.90	52.09	6807.3	309.68
Treva of Rising Sun 92896	G	235	Jan	656.9	6.19	40.66	5816.6	335.83

WHITE, W. T., HALFRED FARMS, CHAGRIN FALLS, OHIO.

Duchess France of Walnut Glens 3d 71860	B	175	Jan	1527.0	4.61	70.39	8880.0	414.46
Imp. Governor's Flora of Mara Alva 69441	A	175	Jan	837.1	4.84	40.52	5993.1	276.62
Hazel of Valley View 74485	A	72	Jan	1328.7	4.39	58.33	3053.7	141.82
Marie Jane 65441	A	255	Jan	1021.0	5.03	51.36	9629.5	417.72
Maud Hopeful of Pomeroy 95265	G	253	Jan	809.7	5.20	42.10	6654.1	300.96
Pet of Orchard Springs 95712	D	15	Dec	488.6	4.21	20.57		
		46	Jan	1173.4	4.21	49.40	1662.0	69.97
s. Nelly's Goldseeker of Anna Dean Farm 35742								
d. King Masher's Laddie's Golden Pet 67197								
Raymondelia 48288	A	337	Jan	628.4	5.77	36.26	9052.1	467.07

WICK, MYRON A., SHUTTLEWICK FARM, CHAGRIN FALLS, OHIO. 1 day test.

Shuttlewick Daphne 96590	G	11	Dec	401.5	4.04	16.22		
		42	Jan	1423.7	4.04	57.52	1825.2	73.74
s. Raider's Victor of Waddington 49166								
d. St. Austell Daphne 75617 A. R. 6464								

WICKWIRE, CHARLES C., CORTLAND, N. Y. 1 day test.

Barbara Glenwood 87771	F	276	Jan	503.1	5.71	28.73	7348.0	375.46
Ultra Maid of Arbor Vitae Lodge 76227	D	311	Jan	709.5	5.32	37.75	10081.8	464.40

WIGMAN, H. W., "BON AYRE," HOLT, MICH. 1 day test.

Bradford's Murn 60251	A	341	Dec	691.6	5.67	39.21		
		365	Jan	506.8	5.67	28.74	13923.0	611.68
Lady Sequel of Orchard Hill 79026	D	318	Dec	719.3	5.66	40.71	10150.1	498.42
Maplecrest's Bess 92696	G	244	Dec	611.8	5.65	34.57	6128.4	286.65
Raider's Pride of Locust Hill 90421	F	297	Dec	610.5	5.62	34.31	7402.8	368.06

WILKINS, CHARLES A., MOUND CITY FARM, PLATTEVILLE, WIS.

Buttercup of Mound City 92760	G	344	Jan	761.1	5.81	44.22	9745.1	450.34
Dew Drop of Linwood 90692	G	318	Jan	922.4	6.11	56.36	10850.4	535.59
Maranda of Mound City 2d 84274	F	304	Jan	782.8	4.46	34.91	10332.6	453.23

WILLIAMS, JOHN H., PARK FARM, WAUKESHA, WIS.

Maes Mawr Lura 64583	A	123	Jan	827.9	4.56	37.75	3690.2	162.91
Park's Ivorine 99997	G	48	Jan	839.8	5.42	45.52	1230.8	63.78
Park's Lily Nancy 74765	B	24	Jan	1172.1	3.85	45.13		
s. Park's Yeksa Jethro 32640								
d. Lily of Lima 20955								
Park's Pearline 99998	G	80	Jan	1245.5	5.07	63.15	2873.3	132.62
Park's Primrose Dotty 95136	G	200	Jan	602.8	5.97	35.99	4840.0	235.62
Park's Queen Esther 95134	F	119	Jan	1011.7	5.24	53.01	4208.9	184.50
Vesta Victoria 42857	A	344	Jan	379.8	5.07	19.26	10230.3	435.32

WILLIAMS, RALPH, CAPE GIRARDEAU, MO.

Ocean Wave of Birchwood 82987	D	245	Jan	546.8	4.71	25.75	4048.2	180.84
Omega of Birchwood 82236	E	337	Jan	575.0	5.88	33.81	9770.4	463.28
Imp. Pine II. des Fontenelles 100127	F	245	Jan	601.9	5.02	30.22	6296.2	281.79

WITTIG & DREW, McLEAN, VA. 1 day test.

Imp. Francais Daisy of Albamont 110228	G	153	Jan	946.1	3.98	37.65	4675.1	192.68
Lila Gay of Plum Grove 81516	D	167	Jan	864.4	5.80	50.14	5921.0	300.67
Sunnybrook Veronica 101972	G	47	Jan	644.9	4.89	31.54	940.8	48.79

WOOD BROOK FARMS INC., METUCHEN, N. J.

Cricket of Ewing 93137	G	232	Jan	721.3	5.35	38.59	5927.9	292.62
Daffodil of Rich Neck 61458	A	52	Jan	1490.1	4.25	63.33	2369.2	102.19
Fern of Rich Neck 54991	A	79	Jan	1247.2	5.96	74.33	3495.8	191.92
Fern's Promise of Ewing 84253	E	203	Jan	528.1	5.79	30.58	4302.1	232.87
Good Hope of Ewing 70588	B	184	Jan	941.0	5.51	51.85	6901.0	336.39
Lady Bountiful of Ewing 89327	F	212	Jan	785.9	5.33	41.89	6085.2	297.58
Lady Cornelia of Ewing 93914	F	7	Jan	239.7	5.00	11.99		
s. Sylvan of Rich Neck 33810								
d. Marguerite's Pride Lady 62010								
Marguerite's Pride Lady 62010	A	204	Jan	953.7	5.07	48.35	7630.9	368.10
May Apple of Ewing 63119	A	123	Jan	1415.6	4.25	60.16	5774.9	239.51
Princess Naomi's Castel 60783	A	137	Jan	1549.4	4.43	68.64	7277.4	301.58
Radium of Ewing 72730	B	114	Jan	1413.2	4.19	59.21	5649.3	225.59
Sylvan's Rosebud of Ewing 84252	D	165	Jan	989.6	4.30	42.55	5821.6	242.19
Viola of Ewing 80330	C	119	Jan	906.1	5.01	45.40	3916.0	189.44
Woodnote of Ewing 98022	G	228	Jan	825.1	4.48	36.96	6307.7	265.62

WOODBURY, U. A. II., APPLETREE POINT FARMS, BURLINGTON, VT. 1 day test.

Imp. Duchess of Prospect 70427	C	360	Jan	615.0	7.33	45.08	11328.6	616.42
Justinee's Early Rose of Appletree Point 81856	D	177	Jan	646.2	4.96	32.05	4504.3	192.34
Margaret of Appletree Point 63029	A	147	Jan	1088.7	4.98	54.22	5763.2	274.06
Imp. Milton Quick Silver of Iowa 67883	A	175	Jan	975.7	5.42	52.88	6512.7	317.81
Myrtle Rose 74015	C	306	Jan	546.5	5.03	27.49	8537.8	389.63
Mythop of Iowa 3d. 72747	C	306	Jan	637.0	5.66	36.05	9812.4	458.94
Nancy's Betsey of Bellview 99345	G	74	Jan	666.3	4.57	30.45	1650.6	75.37

WOODRUFF, ROLLIN S., ROLLWOOD FARM, GUILFORD, CONN.

Irene of Rollwood 61611	A	143	Dec	968.0	4.44	42.98	5036.5	220.47

WRIGHT, W. E., MOUNTROSE FARM, AKRON, OHIO.

Avonlea of Mara Alva 92580	G	122	Nov	621.3	5.62	34.92		
		153	Dec	636.9	5.82	37.07	3488.9	173.33
Belle of Bonita 33827	A	30	Nov	1049.6	5.06	53.11		
		61	Dec	1087.3	5.12	55.67	2136.9	108.78
s. Teresita's Lonan 6286 A. R.								
d. Peggy of Bonita 29977								
Chloe of Bon Ayre 88713	E	20	Nov	715.2	5.01	35.83		
		51	Dec	1091.8	4.85	52.95	1807.0	88.78
s. Triple Rose 19732 A. R.								
d. Good Promise 43314								
Dairy Maid's Butter Cup 97828	G	71	Nov	991.2	5.39	53.43		
		102	Dec	963.8	5.21	50.21	3311.2	173.48
Fairy's Pride of Mara Alva 104203	E	288	Oct	684.4	7.37	50.44		
		318	Nov	552.8	7.27	40.19		
		349	Dec	453.0	7.49	33.93	9883.9	585.30

More Jefferson County Notes

According to the February report of tester Clarence Bragg of the Fort Atkinson Cow Testing Association 537 cows were tested, of which 148 were Guernseys. Eleven breeders owned Guernsey cows that produced forty or more pounds of butter fat during the month. These breeders and the number of forty pound cows are as follows: Burchard and Peters 4; Louis Erdman 6; Hoard's Dairyman 8; Clif. Huppert 2; W. D. James 2; L. G. Johnson 3; Henry Lalk 10; Gail Marsden 1; Walter Marsden 1; W. A. Stark 2; Frank Telfer 1.

Louis Erdman and Henry Lalk, both Guernsey breeders, each have herd averages of over forty pounds of butter fat for the month. This is the third consecutive month that these men have had this honor.

Eleven Guernseys were in the list of quality cows which is the list of cows that have produced more than 330 pounds of butter fat during the previous ten months. The highest cow in this list is a Guernsey owned by Hoard's Dairyman, that has produced 392.3 pounds of butter fat.

Guernseys Head Elkhorn-East Troy Association

According to the second annual report issued by the Elkhorn-East Troy Cow Testing Association, Wisconsin, the champion herd for the year was that of nine grade Guernseys owned by Leo Dunlap. The nine grade Guernseys averaged 8423 pounds of milk and 389.06 pounds of butter fat with an average test of 4.62 per cent. The herd was fed on an average 6591 pounds of silage, 2055 pounds of hay, 160 days of pasture, 61 pounds of corn fodder, 617 pounds of ground oats, 1595 pounds of bran and 398 pounds of oil meal.

The herd of thirteen grade and registered Guernseys owned by Thompson and Tess, ranked eighth with an average butter fat production of 300.7 pounds.

Farmers' Institute in Granton

The Farmers' Institute held at Granton, Wisconsin, February 28 to March 1, was a real institute. In spite of the fact that Tuesday was one of the coldest days of the winter the attendance was very good while milder weather the next day brought up the total attendance to 1570. The Farmers' Dance in the evening of the second day brought out another 100.

At noon both days a free lunch was served by the Granton Business Men's Association. The hall was nicely decorated. Several booths put in by the Granton Holstein Club and the Progressive Guernsey Club. Free milk was in evidence at both booths.

The speakers of the Institute were Charles Imig, Rudolph, who spoke on constructive breeding, household conveniences, and clover; F. Musbach of the Marshfield Experimental Station spoke on drainage and fertilizers, and County Agent Knipfel spoke on several subjects among them being farm signs, poultry, and cow testing associations.

The evening program consisted of solos, ducts, and readings, th s was followed by an address by Merlin Hull of Black River Falls. At the close of the last day's session a cheer of appreciation was given County Agent Knipfel. The farmers of the vicinity of Granton are very enthusiastic over their county agent and find by co-operating with him the best of agricultural interest may be brought to their community.

The committee in charge of arrangements were as follows: H. E. Williams and George Wilson of the Holstein Club, and well known Holstein breeders; L. K. Davis and F. E. Winn of the Guernsey Club and well known Guernsey breeders; L. S. Davis of Davis Hardware Company, and Rony Havilick, manager Connor Lumber Yard of the Granton Business Men's Association. This committee is to congratulated in so successfully carrying out the Institute in their village.

—F. E. Winn
Clark County

Fern Fleurie of Mara Alva 101662	E	322	Nov	583.3	6.43	37.51		
		353	Dec	496.4	6.33	31.42		
		365	Jan	132.6	6.33	8.39	10739.7	558.39
Imp. Flora Bella of Mara Alva 83890	D	285	Nov	36.7	6.41	2.35		
				727.1	5.48	39.85		
		316	Dec	886.8	5.49	48.69	9635.1	469.83
Galaxy's Violet of Mara Alva 74195	C	217	Nov	984.0	6.93	68.19		
		248	Dec	1023.1	6.65	68.04	10138.2	545.54
Goldseeker's Emerita 60097	A	214	Nov	563.6	6.03	33.99		
		245	Dec	439.3	6.03	26.49	5979.0	311.15
Liberty of Anna Dean Farm 74577	B	27	Nov	1137.7	4.84	55.06		
		58	Dec	1335.9	4.50	60.12	2473.6	115.18
s. Anna Dean King 25751								
d. Imp. Apple Bud of Anna Dean Farm 2d 52459 A. R. 6482								
Imp. Lisle's Lily of Mara Alva 68107	A	214	Nov	681.2	5.38	36.65		
		245	Dec	682.4	5.70	38.90	7052.6	344.41
Mabel of Plum Grove 81517	F	365	Nov	549.0	5.96	32.72	9174.1	475.36
Mae of Mountrose 109384	G	161	Nov	821.1	5.23	42.94		
		192	Dec	820.0	5.64	46.25	5720.0	275.19
May King's September Morn 48873	A	228	Nov	772.4	5.18	40.01		
		259	Dec	732.9	5.05	37.01	8229.0	377.14
Pride of Iowa's Lady of Elmcourt 39296	A	327	Nov	705.1	6.33	44.63		
		358	Dec	745.7	6.28	46.83		
		365	Jan	164.0	6.28	10.30	10925.3	584.46
Imp. Sweet Countess Primrose of Mara Alva 83864	C	328	Nov	695.7	6.60	45.92		
		359	Dec	681.1	6.94	47.27		
		365	Jan	133.8	6.94	9.29	10192.0	560.51
Willowcrest's Lady Mary 54079	A	286	Nov	1207.4	5.07	61.22		
		317	Dec	1178.5	5.07	59.75	12465.1	541.71
YODER, J. S., CEDAR LANE FARM, WOOSTER, OHIO. 1 day test.								
Melrose of Elmcourt 61574	A	365	Dec	469.5	5.57	26.15	12132.9	580.24
Imp. Primrose IV. of Devise 77324	A	66	Dec	1235.1	4.19	51.75		
		97	Jan	1133.0	4.51	51.10	3799.6	162.83
MERITORIOUS GRADE GUERNSEY								
JOHANIK, AUGUST, MOQUAH, WIS. 1 day test.								
Bessie of Pine Creek Farm	G	350	Nov	17.5	8.11	1.42		
				62.4	4.99	3.11	4924.1	286.39

Wood County Guernseys To Washington

Messrs. Wallace and Herron of Sunnyside, Washington, recently visited Guernsey breeders of Wood County and purchased twenty-seven head of choice pure bred animals. The gentlemen spent nearly a month in looking over herds in Northern Minnesota, Illinois, and different parts of Wisconsin but wound up by making their purchase here in the central part of the state. Why did these gentlemen come East? Why did they come to Wisconsin? Why did they come to Wood County? There was just one thing that would bring them and that was Guernsey cattle, and we had them in Wood County. The gentlemen left in good humor and we rather expect had plenty amusement on their trip to the coast as shortly before leaving they purchased an exceedingly lively monkey from one of our Guernsey breeders. When last seen Wallace, Herron, and the monkey were waving farewell to Wood County. We trust that the monkey as well as the cattle will enjoy their new home.

Financial conditions are not of the best anywhere in the United States, not to mention foreign countries, but Wisconsin with a great dairy industry stands well to the top as one of the most prosperous states of the most prosperous country.

Wood County has, through the cooperation of the breed associations, County Agent R. A. Peterson, and D. H. Otis, head of the Bankers Exchange, shipped out over twenty-five carloads of high grade and pure bred dairy cattle. From the Vesper community alone eleven carloads have been shipped bringing in over $20,000. These animals have gone to establish new herds in Canada, Washington, Nebraska, Dakota, Minnesota, and Iowa. Notwithstanding these large shipments of cattle, practically every cheese factory in this community is getting at the present time a larger amount of milk than they have received in a corresponding period other years, and the output of cream has also increased.

One would naturally think that under these conditions no one who had any inclination towards being a dairyman would be using a scrub sire. Yet the facts are that about 50 per cent. of the farmers in Wood County are still using scrub or grade sires. Good grades are selling from $60 to $125 each. Scrub cows of the same age and size bring from $10 to $40. The only way to get away from this two cent a pound scrub stock is to use a pure bred sire. He will not only make a tremendous increase in the selling value of your stock, but will bring about marked increase in the yield of milk and butter fat.

When you go out to buy this herd header, don't buy anything that has a pedigree attached. First and foremost, get a good individual, well marked. If possible, see what kind of a mother he has. Select a bull whose dam is the kind of a cow that you want your future herd to be. Then after all this see that he has a good pedigree, if possible.

After getting a good start in the dairy industry don't undermine your business or the health of your children

by feeding them on oleo, Hebe, filled ice-cream, or other adulterated dairy products.

Last but not least, do not be a knocker. Wherever you go these days you will find somebody talking hard times, no business, and the line of bunk that goes with it. This isn't such a bad old world after all. Everything has not gone to smash yet. There is business to be had in any line. Keep a smile on your face and go after it hard enough and you will get it. Have faith in the dairy cow, treat her right, and she will pull you out of most any hole.

—W. W. CLARK
Wood County

Luxerin Guernsey Exceeds 100 lbs. Fat in February

The Daily Commonwealth, Fond du Lac, Wisconsin, reports that Marken's Buttercup 75933, a four year old Guernsey cow owned by B. F. Sheridan, Luxerin Farm, Fond du Lac, Wisconsin, produced 1670.6 pounds of milk and 102.1 pounds of butter fat in the month of February. At the time this information goes to press these figures have not yet been verified by THE AMERICAN GUERNSEY CATTLE CLUB, but if they remain unchanged the production will establish a new monthly record for four year old Guernseys.

Had Marken's Buttercup 75933 been favored with a calendar month of usual length she would probably have outdistanced the monthly record for any cow of the breed, which is 111.2 pounds made by Palotta's Beauty of Barrington 38471.

The Luxerin cow freshened on January 24 and was started on official test soon afterwards. Her production on February 1 was 51.2 pounds of milk, and on February 14 it had reached 66.9 pounds.

The heifer calf dropped by Marken's Buttercup 75933 has been named Mary Anderson in honor of the movie actress who recently paid a visit to the farm.

—DAILY COMMONWEALTH
Fond du Lac

Guernseys Much in Demand

Numerous calls are being received daily by Fond du Lac County Guernsey breeders for cows. The local Guernsey men find themselves unable to meet this demand.

With this in mind a meeting of the Fond du Lac Guernsey Breeders' Association was called for March 4 at the Fond du Lac County Farm Bureau office. The purpose of the meeting was to compile a census of the available cows for sale in the county.

—DAILY COMMONWEALTH
Fond du Lac County

Hugo Hinz Buys Corium Herd Sire

Hugo Hinz, of Lamartine, recently purchased Corium Charles 71713, a yearling bull from the F. J. Rueping herd of Guernseys, at a price of $800.

Mr. Hinz is going in for pure bred Guernseys. As one of the first steps toward building one of the best herds in the county, Mr. Hinz selected an animal from the Rueping herd as foundation stock.

The animal is sired by Superb of Edgemoor 49590. His dam is Brownie of Franklin 88857 that produced 683 pounds of butter fat as a two year old in class G.

The granddam is Imp. Donnington Goldie 5th 59866 with 796 pounds of butter fat in class E at three and one-half years old. Imp. Donnington Goldie 5th 59866 is a Class Leader in third place.

—DAILY COMMONWEALTH
Fond du Lac County

Fern Dell Dairy Farm Notes

Please correct the write-up in the January 1 issue under the title "Fern Dell Dairy Farms" as follows: "The transaction (the sale of Queen's Yeoman 71627 by August Dietrich, Rush Lake, Wisconsin, to the William Larson Canning Company, Green Bay, Wisconsin) represents the highest price ever paid for a Guernsey heifer calf in Winnebago County and probably the highest price for a heifer calf of any breed. The price was $1000." The words "heifer calf" should be changed in both places to "bull calf."

The Fern Dell Dairy, Green Bay, Wisconsin, has purchased another carload of high grade cows and one pure bred bull, a son of Imp. Flora's Sequel II. of le Briquet 61807. These high grade cows were needed to help fill the demand for certified milk marketed by the Fern Dell Dairy.

The Fern Dell Dairy started with 300 customers, but on February 1 they delivered 2000 pounds of milk and only one pint bottle was returned in the wagons.

—JOHN F. BLOOM
Winnebago County

Foreign

Guernsey Film in Canada

The fact that considerable interest is taken in Lincoln County in the breeding of better dairy stock was manifested on Saturday morning when the King George Theatre was packed to the doors by dairy farmers and others, the occasion being the presentation of several reels of films on the dairy industry by McSloy Brothers. Included among those in attendance was John Brown of Stamford, the dean in dairy farming, the County Council and the local Board of Health.

The first reel shown was a comedy, followed by a most interesting reel showing the best Guernseys in America. Pictures for this reel were taken in every state of the United States where Guernseys are kept and showed first the best cows and then the best bulls. The films also showed the proper way in which to judge a dairy cow, the various points to be considered being pointed out. This reel required 40 minutes, and was followed by reels on the Martindale farm. These latter showed the farm, buildings, etc., the Canadian Henley course and then the Martindale Guernseys. Many in the audience recognized their picture in these production the films being taken at the field days held during the past two years.

Probably the greatest interest manifested in the films was in that portion the effect of the use of thoroughbred bulls with common grade stock, the third generation being almost as good as the throughbreds.

In moving a vote of thanks to McSloy Brothers, C. H. Claus remarked on the fact that when a man could make two blades of grass grow where one had grown before was considered a public benefactor, "how much so," he said, "is he a public benefactor who can make two quarts of milk grow where one grew before." The vote of thanks was seconded by L. H. Collard.

The use of the theatre was donated by Messrs. Sullivan Brothers and McIlwain, who, when they learned the object of the gathering and that it meant better milk and therefore better babies, refused to accept payment.

—EXCHANGE

Martindale Cow New Canadian Champion

Imp. McKerrow's Bijou 2d 58978, owned and tested by Martindale Farms, St. Catharines, Ontario, Canada, is the new Guernsey champion in Canada. Her record recently completed is 17823.90 pounds of milk and 876.23 pounds of butter fat in class A. This record surpasses the achievement of the former champion, Florelma of Maple Glen 54332, by almost eighty pounds of butter fat. Florelma of Maple Glen 54332 is also a Martindale cow.

Imp. McKerrow's Bijou 2d 58978 produced 8585.80 pounds of milk and 410.52 pounds of butter fat in class G. Her dam, Imp. McKerrow's Bijou 53173, has records of 590.81 and 563.57 pounds of butter fat in classes F and D. The dam is a daughter of Imp. Billy's France of the Isle 21183. J. A. McSloy of Martindale Farms, reports that Imp. McKerrow's Bijou 2d 58978 is a wonderful cow of splendid conformation and stamina, and has a beautiful skin of fine texture. The veining on her udder is phenomenal and she was never sick a day nor missed a meal during her test. Her dam was also a wonderfully good cow that weighed 1260 pounds.

The Martindale herd includes a fine heifer from Imp. McKerrow's Bijou 2d 58978 by Clover Boy of Pencoyd 37265, a son of Langwater Pencoyd 21830 that is a double grandson of Imp. King of the May 9001. Clover Boy of Pencoyd 37265 is out of Clover of Pencoyd 2d 35083, with 821 pounds of butter fat.

Good judges have expressed the opinion that the heifer is the best thing in the Martindale stable. She was the grand champion female at the Toronto Exhibition last fall.

Transfers

List of Guernsey Cattle Transfers from February 1 to February 15, 1922, Inclusive

BULLS

Alan's Pride of Waukeen 77452—H. O. Mohler to W. D. Tryon, Fort Dick, Calif.
Albamont Alecto 65814—John C. Haartz to Fred Erhardt, Cincinnati, Ohio
Albamont Chief 56348—Robert H. Stobie to Gale Dudley, Dunbarton, N. H.
Albamont Royal 70210—John C. Haartz to Lowell Gable, Paoli, Pa.
Alexander of The Lewis Farms 45191 (Imp.)—Joel Ross to J. R. Schmidt & Son, Argonne, Wis.
Alma's Glenwood Alexis 77597—J. C. Brinkman to George Carrells, Zumbrota, Minn.
Ames May King Lambda 73347—Iowa State College to Donhowe Bros., Story City, Iowa
Ames May King Mu 72256—Iowa State College to Otto Miller, Audobon, Iowa
Amlet's Nelly's Nero of Loberg Glen 72080—Est. L. L. Loberg to Aleck Platta, Amherst Junction, Wis.
Annabel's Captain 76626—P. J. Skaar to Adolf Christensen, Ellendale, Minn.
Antoinette's May King of Brooklawn 76780—D. H. McAlpin to W. Raymond Shauger, Dover, N. J.
Anton's Strongheart of Prospect 73710—W. D. Hoard & Sons Co. to A. Larson, Saint Paul, Minn.
Arlen of Interwater Farms 77590—William B. Blanchard to W. Gill Tompkin, Old Mission, Mich.
August of Maple Lawn 77537—George Dettinger to Albert Holen, Northfield, Wis.
Aureus of Albamont 74384—John C. Haartz to Charles L. Hall, West Rumney, N. H.
Aviator's Royal King of Utility 73629—J. M. Harvey to Walter M. Hardiman, Pewaukee, Wis.
Azalia's Waldo Hills Archer 71718—C. T. Gilbert & Sons to John Franklin, Ayer, Calif.
Azucena's Penrod 66825—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Banner's Masher 76901—George H. Miller to P. N. Bixley, Richville, Minn
Barton Oweenee 77626—J. H. Epps to W. & D. Roller, Kingsport, Tenn.
Beauty's Prince of Ebensburg 76289—Webster Griffith to Leonard Thomas, Colver, Pa.
Beauty's Price of Walnut Ridge 72672—George S. Love to B. Hall & Son, Duplainville, Wis.
Beechwood's Ray 72959—William Flinn to P. J. Frobe, Finleyville, Pa.
Beefriver Chief 71546—Basil A. Cosford to B. J. Cosford, Mondovi, Wis.
Belinda's Sunny Valentine of Burr Oak 72274—O. J. Rocheleau to John L. Lassa, Wisconsin Rapids, Wis.
Bell of Hill's Ridge 76236—F. T. Hill & Son to Fred Burt, Greene, Maine
Ben of Meadowview Farm 74178—E. A. Eddy to W. J. Crawford, Burke, N. Y.
Ben of Ridge View 76589—Walter C. Brown to Miss Mobley Goodman, Hollins, Va.
Bessie 2d's Sammy 77526—J. M. Miller to Grace Hulbert, Acme, Wash.
Bill of Reiber Farm 76655—Howard Reiber to Chalmers Pflugh, Butler, Pa.
Bill of Stony Hill 66091—George H. Calvert to W. J. Burke, Arnold, Pa.
Boaz Goldstone 75017—M. E. Clark to Arch V. Anderson & Vivian C. Janney, Richland Center, Wis.
Bonerta's Victor of Sulphur Springs 71617—Charles Schmoldt to Henry Krohnand & E. H. Sherwin, Brandon, Wis.
Bonnibel's Golden Stockdale 77471—Hynicka Bros. to George W. Boyer, Pine Grove, Pa.
Boone's Gaylord 77531—C. R. George to C. A. Beery & Son & Indiana Condensed Milk Co., Lebanon, Ind.
Boon Oweenee 70994—J. H. Epps to W. & D. Roller, Kingsport, Tenn.
Boy of Sunny Hill Farm 58433—Henry Pahl to Henry Frick Jr. & Gustav Hering, Stockton, Iowa
Bravo of Rich Neck 25th 77389—Clifford C. Capener to Walter Herman, Galesville, Wis.
Brehaut Peerless 65284—Ralph J. Brown to J. J. Frampton, Federalsburg, Md.
Brimstone Choice Lad 77536—George Waller to James Jones, Blue River, Wis.
Brookmead's May Rose Glenwood 57209—Thomas Briggs to William F. Fretz, Pipersville, Pa.
Brookside's White Sox 73369—Carl T. Knutson to John Stiegs, Ogdensburg, Wis.
Buster of Elmonica 77594—Jacob F. Trachsel to Robert Johnson, Beaverton, Oregon
Buxy Bee's Sequel 77388—James E. Moore to G. M. Sullivan, Shoreham, Vt.
Butter Boy of Killery 77465—M. K. Stroud to R. L. Harrison, Herndon, Va.
Buttercup's King of Waukesha 68022—F. E. Fox to Bowie Lumber Co. Ltd., Bowie, La.
Calvert Prince 77433—E. Kirk Brown to C. M. Reisler, Nottingham, Pa.
Campton Warrior 77393—Frank W. Fogg to Calvin Russell, Campton, N. H.
Captain's Champion 75063—C. R. George to J. W. Chambers & Son & Indiana Condensed Milk Co., Lebanon, Ind.
Carrel's Prince of Boone 69246—Noble A. Crain to J. A. Mahary, Attica, Ind.
Cavalier of Rum River Guernsey Farms 77425—W. L. Barlow to W. A. Benzie & J. F. Warren, Onamia, Minn.
Cavalier of Rum River Guernsey Farms 77425—W. A. Benzie & J. F. Warren to Victor Vendergren, Onamia, Minn.
Cedric of X-L-Land 77589—B. L. Snyder to John Johnson, New Auburn, Wis.
Charlton King 77391—C. L. Whiting to Mrs. Emmett Jennings, Avon, N. Y.
Charming Prince of Loudoun 77631—Agnes J. Harrison to George W. Smith, Loudon, N. H.
Cherry King of Prospect 68894—W. D. Hoard & Sons Co. to H. N. Gilderson & Sons, Joliet, Ill.
Chicona Dorset 75776—Albion L. Gile to C. J. Lawsen, Puyallup, Wash.
Chicona Pater 65479—Albion L. Gile to Scobee & Keir, Redmond, Oregon
Chief Jack's Kazan 77634—Ellen M. Page to Archie Lamphere, Plainfield, Vt.
Chief of Pine Ridge 77468—Edgar S. Payne to Leon O. Emory, Rushville, N. Y.
Chief of the May's Prince 77352—William H. King to Henry F. Schweer, Denver, Iowa
Chief Scappoose of Clover Hill 775300—Shannon B. Shafer, to J. Zeisman, Scappoose, Oregon
Chilmark King Justice 34186—D. D. Elliott to R. M. Cooper Jr., Wisacky, S. C.
Chilmark Rival's Carteret 34187—Reade Manroe & G. T. Brackett to Fred A. Gansz, Loch Berlin, N. Y.
Clare's Patient King 15th 76693—D. K. Este Fisher Jr. to Joseph E. Glackin, Rising Sun, Md.
Clover Acre's Chief 77427—Louis W. Glocke to Anton Sommer & Sons, Dale, Wis.
Cloverdale Mac 53799—Loeb & Hammel to H. R. Lobdell, Mukwonago, Wis.
Clover's Donald 74686—I. Irwin Wells to John G. Horning, East Earl, Pa.
Colonel of Pine Ridge 77467—Edgar S. Payne to James M. Phillips, Holland, N. Y.
Corium Allenwood Cedric 73779—F. J. Rueping to W. A. Powell, Meridan, Idaho
Corsair of Mapledale 55913—H. W. Baldwin & Son to Charles Baldwin, Pennington, N. J.
Countess' King of Bear River 77354—A. O. Anderson to Ole Urdahl, Bear River, Minn.
Count of Brookside 74830—A. W. Wieting to Adolph G. Jochmami, Kiel, Wis.
Country Gentleman 66488—Matt Spranger to E. J. & Clark Bender, Berthoud, Colo.
Cubo 68557—H. N. Van Voorhis to Christ Wintermantel, Sewickley, Pa.
Dairy Maid's Mariner of Hillview 74320—C. G. Bullers to Fred B. Henderson, Brookville, Pa.
Dairymaid's Star of Tristram Farm 70122—Tristram Farm Company to Boskowitz Bros., Eau Claire, Wis.
Dairy Major 74231—Dan Claffey & Son to R. C. Preston, Waukesha, Wis.
Daisy's Baron of Sepascot 76544—Est. Leslie Weaver to Henry G. Traver, Staatsburg, N. Y.
Daisy's King of Rum River Guernsey Farms 77426—W. A. Benzie & J. F. Warren, Onamia, Minn.
Daisy's King of Rum River Guernsey Farms 77426—W. A. Benzie & J. F. Warren to John Falenschek, Onamia, Minn.
Daisy's Scepter of City View 72390—O. R. Schwalen to O. M. Olsen, Pequot, Minn.
Dale of Rum River Guernsey Farms 77427—W. L. Barlow to W. A. Benzie & J. F. Warren, Onamia, Minn.
Dale of Rum River Guernsey Farms 77427—W. A. Benzie & J. F. Warren to Gust Molander, Milaca, Minn.
Deanie's Marose of Appletree Point 62742—U. A. Woodbury II. to W. S. Dunn, Middleburgh, N. Y.
Deanie's Marose of Appletree Point 62742—William S. Dunn to Lowell Gable, Paoli, Pa.
Deanie's Marose of Appletree Point 62742—Lowell Gable to Walter H. Dupee, Santee, Calif.
Deanie's Marose of Appletree Point 62742—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Dean Laddie's Warrior 76341—Joseph Nicholson to Albert Jeanblanc, West Brooklyn, Ill.
Deforest of Loberg Glen 74603—Est. L. L. Loberg to Dimon Soli, Amherst Junction, Wis.
Deputy's Archer 69004—David W. Williams to C. H. Morse Jr., Chicago, Ill.
Derilisey's Idylboy 77471—Ralph Tratt to Fred G. Buuck, Whitewater, Wis.
Diamond Secret of Edgemoor 69740—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Dixy Prince 76734—G. W. Dick to Edward Riester, Carey, Ohio
Domingo Jacinto 67837—Roy McNeal to Otto Walder, Eldorado, Kansas
Donald Del Or. 66063—F. A. Owen to Harvey Boyd, Westerville, Ohio
Don Diavolo of Albamont 68513—John C. Haartz to Herbert E. Fleischner, Milton, Mass.
Don's Rambler 74365—Charles Hornburg to Theo. Strohmenger, Port Byron, N. Y.
Dorley Delrane 71321—Almon L. Wescott to Thomas Irvin, Whitewater, Wis.
Dorothy's Billiken of Evergreen Farm 77598—Charles F. Klinger to Senff & Huff, Bremen, Ind.
Dorothy's Dixon of Angra 59554—J. H. Moore to Jacob Vaughn, Home City, Kansas
Dottie's Elnor of Coldwater 63763—L. J. Byers & C. C. Barnes, to Clyde Highly, Coldwater, Mich.
Dougal of Six Maples 73726—H. N. Longley to J. F. Bermeister, Eagle, Wis.
Duke of Loretta Farm 77322—A. R. Erskine to I. C. Reed, Mishawaka, Ind.
Duke of The Elms 70561—Schroeder Bros. to Fred Swenson, Antigo, Wis.
Duke's Master 59878—Est. A. S. Hoffman to Thomas L. Hoffman, Northumberland, Pa.
Echo Bay Farms Crusader 64150—R. P. Guptill to L. L. Mick, Cushing, Wis.
El Dorado's Beauty Lord of Big Hill 62113—A. W. Lawrence to University of Wisconsin, Madison, Wis.
Elida's May Boy 57825—I. W. Bates to Ernest E. Sleeper, Tunbridge, Vt.
Elmway's Gibson 69954—W. A. Lawson to W. H. Dupee, Santee, Calif.
Elmway's Gibson 69954—W. H. Dupee to G. L. Strobeck, Santee, Calif.

Elmway's Hector 72979—W. A. Lawson to W. H. Dupee, Santee, Calif.
Elmway's Hector 72979—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Etta's Governor of Tristram Farm 72572—Tristram Farm Company to William J. Lueck, Bloomer, Wis.
Fair Play of Paxtang 74164—Mrs. I. W. Hoffman to Jessie J. Shriver, Carlisle, Pa.
Fawndale Sailor Boy 77474—Wallace & Fordyce to E. E. Smith, Toledo, Wash.
Fern's Governor of Lone Lane Farm 73540—William Nelson to E. E. Mackie, Pickett, Wis.
Fernwood's Searchlight 70983—H. R. Lobdell to A. B. White, Anamosa, Iowa
Fine Gold of Clarksfield 70946—S. C. Wilson to Theodore Thomton, Granite Falls, Minn.
Fixit Oweenee 70995—J. H. Epps to W. & D. Roller Kingsport, Tenn.
Flaxie's Standard of Loberg Glen 72075—Est. L. L. Loberg to Carl H. Cooke, Independence, Wis.
Florham Majestic 76830—R. Lawrence Benson to J. L. Hope, Madison, N. J.
Foremost of Prospect 50999—Nick Bergeson to Melvin Gunderson, Colfax, Wis.
France's May Rose King of Greenway 74189—Est. H. G. Cheney to L. Tuk, Hartford, Conn.
Frenchman's Lass's Bob 77472—Ralph Tratt to Thomas Lee, Whitewater, Wis.
Georgeland Hambro's Advocate 64693—C. R. George to T. J. Gibbs & Indiana Condensed Milk Co., Lebanon, Ind.
George of Venice 73391—E. H. Bennett to E. R. Rowland, Genoa, N. Y.
Gerar Richmond's Royal 76247—Louis McL. Merryman to George M. Worrilou, North East, Md.
Gilmore's Pompey 77451—Gilmore Bros. to Hagaman Bros. & W. C. Armstrong, Hillsdale, Mich.
Glenwood Again 66754—W. D. Mulry to I. J. Erickson, Disco, Wis.
Glenwood's Country Gentleman 72018—Park Weed Willis to Bert Vandermeer, Tolt, Wash.
Glenwood's Eagle of Sunsett Farm 76869—Charles J. Olson to Alfons Kluskens, Norway, Mich.
Golden Cedric of Jean Du Luth 74404—Jean Du Luth Farm, Inc. to J. S. Govin, Menomonie, Wis.
Golden Hambro of Jean Du Luth 73251—Jean Du Luth Farm, Inc. to F. L. Rollins, Elgin, Minn.
Golden King of Greenleaf 77587—Walter H. Whittier to William Winfield, Grand Rapids, Mich.
Golden Mac 76705—Lydia Taylor to Floyd W. Newman, Avoca, N. Y.
Golden May Secret of Edgemoor 69739—W. H. Dupee to A. A. Cook, Brawley, Calif.
Golden Noble of Willow Lane 70849—J. F. Davis to H. O. Wells, Livingston, Wis.
Golden Secret of The Hills 75160—L. Weston to George Goldfoot, Scotia, N. Y.
Golden Secret's Jerry 64608—A. C. Durstine to F. L. Kelley, West Newton, Pa.
Governor Cherub of Homestead 72845—Jamison Bros. to State Vocational School for Girls, Helena, Mont.
Governor II. of the Ruettes's Prince 76476—Elizabeth Douglas to J. E. Shockley, Salisbury, Md.
Governor Wallace of Waconia 2d 68164—John Breeggemann to Val Rose, Excelsior, Minn.
Grassmere Master 77459—William T. Smith to Joseph H. Pancoast, Purcellville, Va.
Griffin's Thomas of Raider 2d 76277—Ed J. Miller to R. B. Gay, Jefferson, S. C.
Guernfalfa Gregory 69131—Math Michels to William S. Jeffs & Son, Ottawa Lake, Mich.
Guernfalfa Phil 65841—Math Michels to Joseph Mertes, Calvary, Wis.
Guernfalfa San Marcos 68744—Math Michels to Andrew Georgeson, Camp Douglas, Wis.
Gunner T. 67766—Est. H. E. Taber to D. B. Van Cise, Castile, N. Y.
Guydette of Knollwood Farm 77392—H. P. Riley to Jacob Traver, Alderson, Pa.
Halley of Rose Hill 64790—R. V. Snepp to E. F. Gibbs, Lebanon, Ind.
Harding of Fertile Fields 74556—G. M. Passmore to L. M. Kriner, Helvetia, Pa.
Harding of Pine Ridge 77588—Edgar S. Payne to A. M. Clark, Adams, N. Y.
Heir of Homestead 70500—W. G. Jamison & Sons to State Vocational School for Girls, Helena, Mont.
Helendale Jeweller 69254—William A. Erbach to Anton J. Schwab, Milladore, Wis.
Helen's Major of Leslin 73163—J. Amos Lesher to Aaron W. Oberholser, Chambersburg, Pa.
Hepsy of Locust Lane 2d's Royal 76500—Louis McL. Merryman ot Kent S. Price, Centerville, Md.
Hillrose Dave 67593—Bertle Wind Jr. to Foley & Clifford, Hugo, Colo.
Hope of Linwood 71503—J. Dwight to E. C. Pierpoint, Cable, Ohio
Jack Atlantis of Reiber Farm 76656—Howard Reiber to Edward P. Heist, Butler, Pa.
Jack of Eagle Brook 77350—John E. Danner to Simen Wredberg, Elk River, Minn.
Jack's Billy Barras 76708—Alfred A. Oaks to Leon Wyman, Eustis, Maine
Jaco's Ne Plus Ultra 72805—William Cordes to Martin Nickle, Comstock, Wis.
J. C. A. of Hygeia Farm 77348—James C. Austin to James R. Rogers, Raleigh, N. C.
Jessie's Jewel of Pierce 68506—John Boudnik to Just'nHarmann, Algoma, Wis.
Jewel's Independence Lad 74729—George G. McCausland to Henry H. Gilbert, Woodstock, Vt.
John K. of Graceland 77461—Phil R. Toll to A. L. Miller, Blue Springs, Mo.
John of Highland Place 74171—Joseph Golinvaux to J. B. Vifquain, Belle Plaine, Iowa
Josephine's Esquire 32825—R. C. Ostrander to Truman J. Caldwell, Medina, N. Y.
Josephine's Laddie of Linwood 76963—J. Dwight Dean to W. I. Lemley & W. F. Andrews, Bellville, Ohio
Judson's Don of Cornerview 76884—William Judson to Judson Van Deusen, Wolcott, N. Y.
Karnac Red Wing 71647—R. C. Davidson to James Whitehead, Shawmut, Ala.
Karnac Royal 71648—R. C. Davidson to W. S. Davis, Lagrange, Ga.
Keene of Sarnia 70654—Charles L. Hill & Son to W. H. Dupee, Santee, Calif.
Keene of Sarnia 70654—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Kenilworth of Oak Leaf Farm 74369—S. G. Ruppie to Ben Spiegelberg, Dale, Wis.
Kenneth of Loberg Glen 72078—Est. L. L. Loberg to Albert Trinrud, Scandinavia, Wis.
Kermit of Sarnia 70655—Charles L. Hill to W. H. Dupee, Santee, Calif.
Kermit of Sarnia 70655—W. H. Dupee to G. L. Strobeck, Santee, Calif.
King Arthur of Elmhurst 66404—G. E. Morgan to E. G. Husted, Woodhull, N. Y.
King Augustus of Meadow-brook 77592—Joseph B. Henderson to E. M. Stuart, Pepperell, Mass.
King Gaiety of South Street 76586—F. D. E. Stowe to E. W. Churchill, Brookfield, Vt.
King Glenwood of McLean 74624—Clifton Laughlin to Albert Shaw, Sterling, Va.
King Masher 21st 77436—Clarence H. Mackay to Licking Creamery Company, Newark, Ohio
King Noble of Weedywold 69578—Est. C. H. Royce to Gladden Davis, Rocks, Md.
King of The Ozarks 72646—George S. Cuckie to R. E. McKinnis, Springfield, Mo.
King's Bill of Windsor Hill 74484—C. D. Harman to George V. Bolte, Boring, Md.
King's Quality 72301—J. Dwight Dean to Young & Preston, Mount Vernon, Ohio
Kolby Oweenee 77627—J. H. Epps to D. & W. Roller, Kingsport, Tenn.
Laddie of Brookside 77585—D. R. Butler to O. W. Butler, Wellsboro, Pa.
Lady's King of Russellhurst 76053—George C. Russell to Roy Spencer, Chardon, Ohio
Lancastrian's Prince 77535—I. Irwin Wells to C. G. Horning, East Earl, Pa.
Landom's May Day 58972—Grover Huston, to Ross Huston, Veneta, Oregon
Langdon Sholes 77398—H. H. Potter to Jacob E. Hartman, Waynesboro, Pa.
Langwater Ivanhoe 77115—Est. F. L. Ames to John Hoar, Boston, Mass.
Lassie's Earl of City View 69814—O. R. Schwalen to Roy Gemkink & William Hubink, Baldwin, Wis.
Leon of the Horse-Shoe Farm 65364—Richard F. Klemm to Edwin E. Johnson, Kendall, Wis.
Leo of Oakdale 64041—Fred F. Freeman to William E. Ward, Richland, Mich.
Liberty's King 72986—F. J. Glanville & Ben C. Nelson to George Heverline, Lancaster, Wis.
Linden Oweenee 77624—J. H. Epps to D. & W. Roller, Kingsport, Tenn.
Littlebrook's Governor 75271—Paul J. Lamp to Fred Beumer, Holland, Ind.
Loana's Yerxes 77527—Emil Hauser to William F. Bahnub, West Salem, Wis.
Loca Oweenee 77623—J. H. Epps to D. & W. Roller, Kingsport, Tenn.
Lone Tree Actor 64340—Victor F. Lawson to W. H. Dupee, Santee, Calif.
Lone Tree Actor 64340—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Lone Tree Clansman 72065—Victor F. Lawson to W. H. Dupee, Santee, Calif.
Lone Tree Clansman 72065—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Lone Tree Defender 71101—Victor F. Lawson to W. H. Dupee, Santee, Calif.
Lone Tree Defender 71101—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Lora's Benton of City View 69815—O. R. Schwalen to Stacken Bros., Waconia, Minn.
Louis Marshall of X-L-Land 44156—Oscar J. & Julius J. Stene to Joseph Wahl & I. H. Baland, Dallas, Wis.
Loyal Comrade of Gayoso 69781—Gayoso Farm to J. P. Norfleet, White's Station, Tenn.
Loyal Polly's Reputation of Lakeside 65482—E. E. McGrew to Bennie O. Smestad, Starbuck, Minn.
Lucky Lad of Prospect 68895—W. D. Hoard & Sons Co. to H. O. Case, Augusta, Mich.
Lucy's Nonpariel of Fond du Lac 68000—B. F. Sheridan to W. H. Dupee, Santee, Calif.
Lucy's Nonpariel of Fond du Lac 68000—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Luxerin Arnold 76674—B. F. Sheridan to Henry Hefter, Byron, Wis.
Luxerin Ben 70541—B. F. Sheridan to Old Home Stock Farm Inc., Vandyne, Wis.
Mabel's Proud Prince of Maple Square 71734—E. C. Dickinson to Irvin Brown, Troy, Pa.
Maid's Patriot 77628—Fred Wille to Otto A. Langhorst, Fontanelle, Nebr.
Majesty of Sunny Fields 66500—Est. Henry H. Yodes to Moses V. Yoder, Topeka, Ind.
Major Ledyard's Prince of Elmdale 77463—H. W. Perry to John McCaig, Cameron Mills, N. Y.
Man o'War of Paxtang 71609—Mrs. I. W. Hoffman to Darius Cassel, Lebanon, Pa.
Maple Glen Sir Knight 70828—L. L. Coggshall to C. A. Wright & Son, Canton, Pa.
Maplelawn Wilbur 74500—F. B. Rundell & R. Nicholson to James Harris, Jr., Mineral Point, Wis.
Marigold's Prospect 73845—Nick Bergeson to Anton Anderson, Colfax, Wis.
Marine's Archer 77432—Ezra Elliott to Charles Marion, Villard, Minn.
Marose Gold Digger of Woodend 77407—U. A. Woodbury II. to A. C. Loring, Minneapolis, Minn.
Marquette of Liberty 76401—F. J. Glanville & Ben C. Nelson to Herman Waldman, Lancaster, Wis.
Masterpiece of Edgemoor 54842—W. H. Dupee to G. L. Strobeck, Santee, Calif.
May King of Edgemoor 68828—F. B. Naylor to W. H. Dupee, Santee, Calif.
May King's Skylark of Orchard Hill 71104—Park Weed Willis to J. C. Hammond, Seattle, Wash.
Maynard's Lad of the May of Greenway 74188—Est. H. G. Cheney to John E. Wright, Coventry, Conn.
Mayawood's Sequel 48589—Mrs. D. C. Gardner to J. E. Higbe, Mantorville, Minn.
May Rose King of City View 64719—Charles Birkholz to William Wilton, River Falls, Wis.
May Rose Prince of Island Farm 5th 71673—Charles Solverson to Orly Simpson, Rib Lake, Wis.
Melinda's Nigbor of Loberg Glen 72081—Est. L. L. Loberg to Carl H. Cooke, Independence, Wis.
Memento's Butter Boy of Highland Place 77528—Joseph Golinvaux to Leo Wagner, Gilbertville, Iowa
Midlothian of Hill Top Farm 2d 74860—Vaness & Rupley to Henry Kemp, Osceola, Ind.
Mimosa's Kenilworth Gold 59580—R. M. Cooper Jr. to Arthur Bussey, Columbus, Ga.
Molly's Express of Gayoso 76531—Gayoso Farm to James Cummings, Ozark, Ark.
Moon of Town Hall 69502—Peter A. Paulson to E. W. Gidlof, Port Wing, Wis.
Morningside Petrona's Myrin 74685—H. K. McCullough to Huber Smith, Chippenburg, Pa.
Nabob Oweenee 77625—J. H. Epps to D. & W. Roller, Kingsport, Tenn.
Nancy's Boy of Maple Hill 31075—Edward Risser to Walker White, Syracuse, Ind.
Nelba's Son of Oakhurst 71870—Charles Tews to William Allman, Marshfield, Wis.
Newport 21189—H. V. Shulters to George C. Russell, Willoughby, Ohio
Nina's Prince of Greenway 69701—Est. H. G. Cheney to Howard Tryon, South Glastonbury, Conn.
Noble Lad of Ransom Farm 69959—W. G. Ransom to G. D. Glidden, Homewood, Kansas
Overview 52587—John Muhlenkamp to M. E. Schwarz, Sparta, Wis.
Pansy's Comely of Hill's Ridge 68324—F. T. Hill & Son to J. H. Judd, Greene, Maine
Park's Fillpail's King 47767—Jacob Jacobson & Nordall I. Anderson to S. A. Merriman, Fort Atkinson, Wis.
Paul of Honey Hill 77159—Peter Simon to Arthur Stiller, Zumbrota, Minn.
Peerless of Tristram Farm 71310—Tristram Farm Company to James Olson, Chippewa Falls, Wis.
Penstates Anomirt's Royal Master 68458—The Pennsylvania State College to T. M. Graham, New Alexandria, Pa.
Perfection of Edgemoor 69738—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Phebe's Warrior of Suburban Farm 77456—James H. Seaman to H. A. Bartholomew, Whitehall, N. Y.
Philetud T. 70616—Est. H. E. Taber to J. B. Martin, Castile, N. Y.
Phineas Peleg 76932—Edgar L. Horton to Scott Osborn and Mrs. A. F. Prill, Augusta, Wis.
Pilot of Juluma 72922—James R. Saunders to E. C. Morton, Finlay, Wash.
Pineland's Don 75546—Milton B. Sisson to L. L. Barber, Friendship, N. Y.
Pines Invincible 73091—Stanley Dettinger to W. C. Thompson, Whitehall, Wis.
Pine View Lad 77431—W. C. Sterling to John E. Johnson, Ferryville, Wis.
Pride of Cloverdale Guernsey Farm 66123—Est. A. S. Hoffman to Ray P. Hoffman, Northumberland, Pa.
Pride's Raider of Rosemont 68317—Walter Simpson Jr. to J. L. Lodge, Purcellville, Va.
Prince Bell of Canterbury 2d 77400—L. N. Sawyer to Henry G. Brown, Salisbury, N. H.
Prince Charlie of Valley View Farms 67250—William McLauchlan to William Wensink, Berea, Ohio
Princeling of Tristram Farm 72573—Tristram Farm Company to William Devney, Eau Claire, Wis.
Prince of Arline 70754—L. E. Vaughan to T. D. Bliss, Carterville, Mo.
Prince of Woodland 77430—N. P. Jorgensen to Alfred Walstrom, Battle Lake, Minn.

Proud Don 29327—Charles Hornburg to Floyd Southard, Ira, N. Y.
Queechy's King of Liberty Prairie 69033—John W. Thrall to Harry Collins, Omro, Wis.
Queen's Golden 48557—Richard F. Klemm to Clifford C. Capener, Baraboo, Wis.
Ralph Oweenee 66144—J. H. Epps to D. & W. Roller, Kingsport, Tenn.
Ray's Majesty 77434—William L. Smith to William A. Gagnon, Worthington, Mass.
Redella 4th's Hambro 54033—Rex Hoseley to J. E. Knowlton, Sweet, Idaho
Regina's Prince 77435—Earl Hemingway to J. F. Cripe, Bristol, Ind.
Reservation Gold Bug 69575—Est. H. E. Taber to John H. Cott & Charles Stebbins Est., Houghton, N. Y.
Reservation Orlando 68269—Ext. H. E. Taber to Elmer W. Cooper & Son, Perry, N. Y.
Rilla's Golden Beau 74557—Henry Burden to Mrs. Julia R. Burden, Cazenovia, N. Y.
Rival of Bon Ayre 77586—H. W. Wigman to W. W. Burdick, Williamston, Mich.
Riverside Monogram 76040—A. M. Sisler to A. O. Anderson, Bear River, Minn.
Roehampton Express of Iowanola 60388—Miss L. M. Swope to H. F. Tracy, Brighton, Iowa
Rosebud's Secret of Edgemoor 69742—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Rose's Bob of Chestnut Grove 77353—F. M. Lewis to Isiah Chapman, Harrisonburg, Va.
Rose's Golden Cherub of the Prairie 48137—U. A. Woodbury II. to Thomas H. Munro, Camillus, N. Y.
Rosie's Premier of Woodend 76431—Albert C. Loring to H. R. Taylor, Cohasset, Minn.
Royal Duke of Maple Hill 77395—Fred Kline to Arthur Cook, Potter Hollow, N. Y.
Royal of Birdseye View 76502—J. Lawrence Raymond to C. B. Wood, Hadlyme, Conn.
Royal Prince of Nettie G. 68232—G. J. Huizenfa Ross, Mich.
Ruby Buster 68860—Charles H. Clancy to William Steinmeyer, Kimmswick, Mo.
Rushford Gleam 77394—J. F. Diley to Art. Marshall, Omro. Wis.
Russellhurst's Prospect of Chesterland 77453—George C. Russell to Elmer Jacobx, Chesterland, Ohio
St. Austell Cornwall 62348—C. G. Parnall to C. F. Cowham, Jackson, Mich.
Saint Patrick of the Ridge 74616—Fred C. Gleason to Seth Garthe, Northport, Mich.
Sancho Oweenee 62526—J. H. Epps to D. & W. Roller, Kingsport, Tenn.
Saugerties Benefactor 69803—W. H. Dedrick to William Linzey Jr., Catskill, N. Y.
Sensitive's Rosie's Masher 77390—Rush Taggart to John W. Herbst, Coscob, Conn.
Sepascot May's Ultra King 76543—Est. Leslie Weaver to Roy C. Bailey, Rhinebeck, N. Y.
Sheldegren Cavalier 75710—Est. Arthur D. Potter to A. C. Burnham, Greenfield, Mass.
Sir Hercules 58338—John E. Yngve to C. E. Peterson, Cambridge, Minn.
Spring's Sequel's Mascot 62280—W. Lee Springs to A. F. Bradley, Mount Holley, N. J.
Success of Elk Meadow 61885—A. T. Galby & Thomas Barker to John Kehoe, Bouton, Iowa
Sue's Snowdoun of Eastview 68389—Ole Larson to A. R. Christenson, Blooming Priaire, Minn.
Susan's King of Mapledale 77593—Charles Baldwin to Bryon Headley, Morrisville, Pa.
Talladeen Rex 52840—C. H. Yancey to O. J. Adleman, Lindstrom, Minn.
Talladeen Rex 52840—O. J. Adleman to E. H. Shaleen, Lindstrom, Minn.
The Loop's Woodsman 73058—W. E. Fisher to Jos Nettok, Holtville, Calif.
Trumpet of Alta Vista Farm 77450—C. O. Woodbury to L. W. Luce & Son, Searsmont, Maine
Trump of Pine Ridge 77466—Edgar S. Payne to David Shaffer, Rockton, Pa.
Tuscola Laddie 75318—Hans G. Christensen to Simon Glenn, La Farge, Wis.
Valentine's Emmet 39064—Fred A. Card to L. D. Gale & Son, Maysville, N. Y.
Valentinus 75216—Herman Staak to Eugene Miller, Winona, Minn.
Valley View's Bob 57040—J. W. Purbis to E. J. & Clark Bender ,Berthoud, Colo.
Vega's Judge of Iron Spring 75047—William K. Patey to Harry E. Beggs, Waukesha, Wis.
Violet's Cherub of Homestead 62665—W. G. Jamison & Sons to F. E. Greenwood, Whitney, Mich.
Walter Sterrett of Model Farm 77455—S. J. Stahlman to Ed Sterrett, Falls Creek, Pa.
Westbrook Ultra Francis 56605—J. I. Hereter to G. W. Koser, Biglerville, Pa.
Willowmere Pronto 77473—B. F. Salisbury to Faust Day, Vienna, Va.
Willowmere Vim 69208—B. F. Salisbury to Daniel Welsh, Lexington, Va.

COWS

Ada of Stockton 121381—James P. Risler to C. J. Taylor, Dallastown, Pa.
Adelaide of Perrydale 81974—John Nelsen to James A. Bach, Milwaukee, Wis.
Adina of Cozy Home 64188—O. M. Worster to Charles E. Gorham, Goshen, Ind.
Albamont Betony 111349—John C. Haartz to Herbert E. Fleischner, Milton, Mass.
Albamont Burnet 111543—John C. Haartz to Herbert E. Fleischner, Milton, Mass.
Albamont Eyebright 107041—John C. Haartz to Herbert E. Fleischner, Milton, Mass.
Albamont Forget-me-not 111348—John C. Haartz to Herbert E. Fleischner, Milton, Mass.
Albamont Gentian 92430—John C. Haartz to Herbert E. Fleischner, Milton, Mass.
Albamont Golden rod 121736—John C. Haartz to Lowell Gable, Paoli, Pa.
Albamont Marsh Marigold 125396—John C. Haartz to Herbert E. Fleischner, Milton, Mass.
Albamont Royal's Pearl 104196—John C. Haartz to Herbert E. Fleischner, Milton, Mass.
Alma Buckley 94017—I. W. Bates to Ernest E. Sleeper, Tunbridge, Vt.
Alys of Hylsted 87965—O. J. Rocheleau to S. W. Leslie, Wisconsin Rapids, Wis.
Anawana's Pet of Pleasant Ridge 117044—Noble Williams to Harry E. Krick, Greenville, Ohio
Imp. Angerosa III. 48454—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Annabel of Weston 102983—Samuel Hertel to Howard E. Gallagher, Olney, Ill.
Anna I. Blizzard 127139—E. V. Salisbury to C. Max Salisbury, Oxford, N. Y.
Anton's Jane Stranford 116454—E. W. Oglebay o C. R. Stricklin, West Alexander, Pa.
Apollo's Jean Rose 127149—C. W. Hammond to John T. Long, Bolivar, Pa.
Arabella of Hinsdale 126891—Frank M. Smith to C. J. Hinds, Springfield Center, N. Y.
Arba's Peggy 103510—William L. Illian to Abney & Reis, Adell, Wis.
Azucena's Cousin 60208—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Beatrice of Edgemoor 81712—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Beatrix of Ingalwood 92487—W. L. Beatrick to F. J. Rueping, Fond du Lac, Wis.
Beauty of City View 105185—O. R. Schwalen to A. F. Monick, Oakdale, Wis.
Beauty of Hampshire Stock Farm 92373—O. M. Whiting to Burt C. Richardson, Hornell, N. Y.
Imp. Beauty of Maplelawn 98267—F. B. Rundell & R. Nicholson to James Harris Jr., Mineral Point, Wis.
Beauty of Town Line 65935—Thomas W. Swain to James D. Gibson, Friendship, N. Y.
Beauty's Hilda 109642—Charles Hale to Thomas D. Carter, Norwich, N. Y.
Bella of Sarnia 44433 (Imp.)—Rex Hoseley to Harry Knowlton, Sweet, Idaho
Belle's Molly of Maple Wood 45369—Guy M. Reith to Alonzo Gorsuch, Goshen, Ind.
Bellma's Maid 5th 63271—Thomas Briggs to National Farm School, Doylestown, Pa.
Bellma's Maid 6th 89847—Thomas Briggs to National Farm School, Doylestown, Pa.
Berna L Belle of High Hill 100720—Asa L. Grinnell, to Cullen B. Snell, South Woodstock, Vt.
Bertha Glenwood 2d 58869—Thomas Briggs to National Farm School, Doylestown, Pa.
Bertha's Gold Coin of Maple River Farm 104794—Luther Ranney to J. W. Hurst, Owosso, Mich.
Bertha's Jane's Ruby of Missaukee 106977—Arthur M. Smith to Drew Ten Broeck, McLean, Ill.
Bertha's Jane's Ruby of Missaukee 106977—Drew Ten Broeck to Fred K. Babson, Hinsdale, Ill.
Bertha's Missaukee Blossom 95287—Arthur M. Smith to Drew Ten Broeck, McLean, Ill.
Bertha's Missaukee Blossom 95287—Drew Ten Broeck to Fred K. Babson, Hinsdale, Ill.
Bertha's Roxie 106976—Arthur M. Smith to Drew Ten Broeck, McLean, Ill.
Bertha's Roxie 107976—Drew Ten Broeck to Fred K. Babson, Hinsdale, Ill.
Bess of Neshannock 61347—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Blanche's Queen of Maple River Farm 109704—Luther Ranney to J. W. Hurst, Owosso, Mich.
Blue Bell of Wilchester 113288—W. C. Leland to H. W. Wigman, Lansing, Mich.
Bob's France Hambro of Sweet Valley 126820—Rex Hoseley to Harry Knowlton, Sweet, Idaho
Bonnie Jean of Bonnie View 90574—Est. W. A. Myler to Mrs. Mary D. Myler, Beaver Falls, Pa.
Bonnie Jean of Chestnut Grove 127147—F. M. Lewis to R. B. Wildman, Leesburg, Va.
Bonnie Oweenee 125327—J. H. Epps to D. & W. Roller, Kingsport, Tenn.
Bonnie's Hope of Bonnie View 83677—Est. W. A. Myler to Mrs. Mary D. Myler, Beaver Falls, Pa.
Bonnie's Mooney of Hazelbrook 45410—Est. W. A. Myler to Mrs. Mary D. Myler Beaver Falls, Pa.
Bradford's Ellen 114560—Fred Bradford to H. W. Wigman, Lansing, Mich.
Brilliant's Dairymaid of Edgemoor 74741—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Brittleware Mistletoe 48510 (Imp.)—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Brookbound Sunshine 127350—R. M. Macintosh to Robert Gould Shaw 2d, Newton Center, Mass.
Brookmead's Ideal Queen 126952—William White to Frank Graham Thomson, Devon, Pa.
Butter Cup of Buzzards Roost 95231—F. P. Roberts to Lima, Garcia & Pereira, San Luis Obispa, Calif.
Capelles Jessie 44783—W. H. Dupee to G. L. Strobeck Santee, Calif.
Caroline Sylvia 127340—Est. C. H. Jennings to Lowell Gable, Paoli, Pa.
Caroline Sylvia 127340—Lowell Gable to W. H. Dupee, Santee, Calif.
Caroline Sylvia 127340—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Charlotte's Rose of Rural Glade 76617—Edwin B. Maule to Joseph H. Lord, Tinicum, Pa.
Cherry Blossom of Perrydale 74967—John Nelsen to James A. Bach, Milwaukee, Wis.
Clara of Guernsey Home Farm 74130 (Imp.)—Est. A. S. Hoffman to Ray P. Hoffman, Northumberland, Pa.
Clara of Perrydale 110595—John Nelsen to James A. Bach, Milwaukee, Wis.
Clara's Bessie 118140—Est. A. S. Hoffman to Ray P. Hoffman, Northumberland, Pa.
Clara Sookey of Inverness 129151—Fred Suckow to A. W. Hargrave, Ripon, Wis.
Clover's Lady 90558—Otto C. Foss to Oscar E. Foss, Pelican Rapids,Minn.
Clyde's Barbara of Green Valley 102600—Varney & McLane to Est. C. H. Foote, Burlington, Vt.
Cora of Perrydale 110594—John Nelsen to James A. Bach, Milwaukee, Wis.
Countess of Twin Pine Farm 102615—A. C. Ramseyer to Lowell Gable, Paoli, Pa.
Countess of Twin Pine 102615—Lowell Gable to W. H. Dupee, Santee, Calif.
Countess of Twin Pine Farm 102615—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Country Countess of A. D. F. 66099—John C. Haartz to Herbert E. Fleischner, Milton, Mass.
Crome's Countess of Wanboro 109172—L. R. Crome to E. B. Crackel, Albion, Ill.
Crystal B. May's Claudia 120926—Est. Irving W. Bates to Ernest E. Sleeper, Tunbridge, Vt.
Daisy Rex Lady of Tillamook 126991—Gus Goeres to Mignon Bushlach, Tillamook, Oregon
Daisy's Good Gift of Bonnie View 81257—Est. W. A. Myler to Mrs. Mary D. Myler, Beaver Falls, Pa.
Daisy's Lady of Medford 80145—Mrs. F. L. Benson to J. J. Munsell, Jacksonville, Oregon
Della Oweenee 127339—J. H. Epps to D. & W. Roller, Kingsport, Tenn.
Dene King of Hollow-Hall Farm 81600—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Dene Langdon of Hollow-Hill Farm 116807—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Dimple's Rose of Oakwood 2d 73355—Samuel Yost to M. J. Grimes & Bros., Catawissa, Pa.
Dolly of Crystal Pond 28666—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Dolly of Pinecroft 85040—Grace W. McMenimen to J. P. Lyman, Ashby, Mass.
Dolly's Ada of Crystal Pond 54425—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Dorcas of Green Valley 77442—Varney & McLane to Est. C. H. Foote, Burlington, Vt.
Doris Althea 96209—V. E. Pierson to Lowell Gable, Paoli, Pa.
Doris Althea 96209—Lowell Gable to W. H. Dupee, Santee, Calif.
Doris Althea 96209—W. H. Dupee to G. T. Drinkwater, Lakeside, Calif.
Doris of Pinecroft 84389—Grace W. McMenimen to J. P. Lyman, Ashby, Mass.
Dreamy Eyes Baltimore of A. D. F. 113165—Lowell Gable to W. H. Dupee, Santee, Calif.
Dreamy Eyes Baltimore of A. D. F. 113165—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Duchess of Prospect 70427 (Imp.)—U. A. Woodbury II. to Peter G. Gerry, Delhi, N. Y.
Dusty's Kat of Bercada Farm 110247—Est. Henry H. Yoder to Arthur L. Hoffman, Goshen, Ind.
Elizabeth of Mountain View 48547 (Imp.)—Rex Hoseley to J. E. Knowlton, Sweet, Idaho
Ellena Bettina 127341—William J. Pugh to Lowell Gable, Paoli, Pa.
Ellena Bettina 127341—Lowell Gable to W. H. Dupee, Santee, Calif.
Ellena Bettina 127341—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Ellen of Edgewater 83783—F. G. Benham to M. W. O'Brien, Canandaigua, N. Y.
Elm Summit's Favorite 84343—Edward Vaughn to Frank L. Hall, Buffalo, N. Y.
Emily of Oakwood 62191—J. H. Epps to D. & W. Roller, Kingsport, Tenn.
Emma of Warriston Farm 112675—Thomas Briggs to National Farm School, Doylestown, Pa.
Enchantress of Edgemoor 81715—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Erna of Daphmus 88123—J. V. Prather to Reinhold Staub, Titusville, Pa.
Ernestine Evangeline 96208—V. E. Pierson to Lowell Gable, Paoli, Pa.
Ernestine Evangeline 96208—Lowell Gable to W. H. Dupee, Santee, Calif.
Ernestine Evangeline 96208—W. H. Dupee to G. T. Drinkwater, Lakeside, Calif.
Esther's Queen of Pleasant Ridge 122500—Noble Williams to Harry E. Krick, Greenville, Ohio
Ethel of Ellerslie 59295—John C. Haartz to Lowell Gable, Paoli, Pa.
Eva Oweenee 98963—J. H. Epps to D. & W. Roller, Kingsport, Tenn.
Fair Grace of Tristram Farm 120673—Tristram Farm Company to William J. Lueck, Bloomer, Wis.
Fairy of Reeder 66802—Arthur M. Smith to Drew Ten Broeck, McLean, Ill.
Fairy of Reeder 66802—Drew Ten Broeck to Fred K. Babson, Hinsdale, Ill.

Fairy's Bertha of Reeder 66803—Arthur M. Smith to Drew Ten Broeck, McLean, Ill.
Fairy's Bertha of Reeder 66803—Drew Ten Broeck to Fred K. Babson, Hinsdale, Ill.
Fairy's Flossie of Reeder 88211—Arthur M. Smith to Drew Ten Broeck, McLean, Ill.
Fairy's Flossie of Reeder 88211—Drew Ten Broeck to Fred K. Babson, Hinsdale, Ill.
Fan Langdon of Hollow-Hill Farm 116810—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Fanny King of Hollow-Hill Farm 90823—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Fan of Bickleigh 40102 (Imp.)—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Favorite's Bonnie Doon 124468—Edward Vaughn to Frank L. Hall, Buffalo, N. Y.
Favorite's Folly 113439—R. V. Lindabury to George Carlton Cornstock, Montrose, Pa.
Fern of Mondamin 62511—Herbert T. Borden to William P. Zane, Swedesboro, N. J.
Fern of Perrydale 79464—John Nelsen to James A. Bach, Milwaukee, Wis.
Flora of Perrydale 71082—John Nelsen to James A. Bach, Milwaukee, Wis.
Flora Oweenee 125325—J. H. Epps to D. & W. Roller, Kingsport, Tenn.
Flora's Maid of Hillside 106255—E. W. Shaffer to A. O. Burkhardt, Franklin, Pa.
Florence of Crowell Farm 123371—E. G. Crowell to W. H. Dupee, Riverside, Calif.
Florence of Shagbark 117763—E. B. Cadwell to Charles C. Wickwire, Cortland, N. Y.
Francis's Beauty 52563—Louis Mandelert to W. H. Chapin, Chippewa Falls, Wis.
Freda of Sunnyside 51007—Edward Risser to Walker White, Syracuse, Ind.
Gerardia of Albamont 117740 (Imp.)—John C. Haartz to Lowell Gable, Paoli, Pa.
Gerbelle of Shady Lawn 99299—Guy M. Reith to E. A. Butrick, Elkhart, Ind.
Glenstay's Foam of Bosworth Field 48122—L. C. Lovell to C. F. Fairbanks, Lexington, Mass.
Glenwood Lass of Metropolitan 127348—William J. Weston to Miss Alvina Seelund, Metropolitan, Mich.
Glydas of Plainview 109282—George Schwartz to N. E. Burrell, Monrovia, Md.
Golden Duchess of Southborough 111134—Robert Gould Shaw 2d to M. M. Van Beuren, Newport, R. I.
Golden Heiress of B. 28299—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Golden Jess's Lillian 120430—B. E. Williams to L. S. Williams, West Newton, Pa.
Golden Secret's Laura 122260—B. E. Williams to L. S. Williams, West Newton, Pa.
Golden Secret's Lotty 122261—B. E. Williams to L. S. Williams, West Newton, Pa.
Golden Secret's Pleasant View 126283—B. E. Williams to Katie Russuak, West Newton, Pa.
Golden's Lucille 111418—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Golden Surprise of Albamont 110231 (Imp.)—John C. Haartz to Lowell Gable, Paoli, Pa.
Goldie Oweenee 88066—J. H. Epps to D. & W. Roller, Kingsport, Tenn.
Grace King of Hollow-Hill Farm 76039—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Grand View Beauty 104179—Est. Henry H. Yoder to Jonas D. Yoder, Topeka, Ind.
Grassmere's Gertie 126888—William G. Hopp to Albert Paulson, Marshfield, Wis.
Grassmere's Golden Rose 112545—W. W. Clark to Fred L. Pitts, Roberts, Wis.
Grassmere's Norwood's Nancy 113481—Clark & Jackson to Fred L. Pitts, Roberts, Wis.
Grassmere's Ultra Maiden 127019—Clark & Jackson to Fred L. Pitts, Roberts, Wis.
Grazington's Larkspur 126895—A. J. Cressor to G. H. Adams & Son, Eaton Rapids, Mich.
Hannah's Phoebe of Crooked Creek 118327—W. L. George to H. W. Wigman, Lansing, Mich.
Hattie Stover 36038—R. C. Ostrander to Truman J. Caldwell, Medina, N. Y.
Hayes Czarina 67877 (Imp.)—C. D. Ordway to U. A. Woodbury II., Burlington, Vt.
Hayes Czarina 67877 (Imp.)—U. A. Woodbury II. to A. E. Little Company, Lynn, Mass.
Hazel's Velva of Dairymaid Farm 105652—P. T. Peterson to W. W. Clark, Vesper, Wis.
Hazel's Velva of Dairymaid Farm 105652—W. W. Clark to E. & E. Kronholm, Wisconsin Rapid, Wis.
Heatherton Fawnell 113639—Est. J. F. Kerr to Robert Johnston, Canonsburg, Pa.
Helen of Silver Spring 126986—Edgar F. Smith to J. Harlan Frantz, Waynesboro, Pa.
Hermione of Windermere 51023—O. M. Worster to Charles E. Gorham, Goshen, Ind.
Holly Fawn 126406—W. R. Coulter to D. O. Brandon Conoquessing, Pa.
Holly of Bonnie View 101381—Est. W. A. Myler to Mrs. Mary K. Myler, Beaver Falls, Pa.
Honeymoon VI. of the Fountain 28514 (Imp.)—Frank Kranz to Frank Kuff, River Styx, Ohio
Ida's Gift of Maplewood 43804—John Breeggemann to Henry J. Arnold, Chaska, Minn.
Ima's Queen of Green Valley 41076—Varney & McLane to Est. C. N. Foote, Burlington, Vt.
Inez Blossom's Queen 127280—John Breeggemann to W. A. Law, Excelsior, Minn.
Irma of Mountain View 81753—Rex Hoseley to Harry Knowlton, Sweet, Idaho
Isabella of Perrydale 103869—John Nelsen to James A. Bach, Milwaukee, Wis.
Isabel of Elksview 25830—Frank C. Webb to O. M. Hegnes, Owatonna, Minn.
Isee Oweenee 76602—J. H. Epps to D.& W. Roller, Kingsport, Tenn.
Jane Hayes of Danby 60349—J. L. Ready to J. J. Reilly, Albion, Mich.
Jane of Lake View 55346—John Nelsen to James A. Bach, Milwaukee, Wis.
Janette of Hazel Dell 104982—George C. Brewer to George H. Worch & Sherman Spillers, Versailles, Ohio
Jeannette's Iris 107125—R. B. Lindabury to George Carlton Comstock, Montrose, Pa.
Joanna of Clover Farm 93980—W. T. Peyton to Harry L. Mumma, Landisville, Pa.
Jolly Lassie's Blooming Rose 111219—Est. Henry H. Yoder to Jonas D. Yoder, Topeka, Ind.
Josephine's Ruth of Winsor Homestead 112756—Stephen T. Winsor to Howard W. Gillett, Stanley, N. Y.
Kate of Stannox 126120—J. M. Diven to Babcock & Millard, Ithaca, N. Y.
Kate of Stannox 126120—Babcock & Millard to Fred Porter, Crown Point, N. Y.
Kilda of Bon Ayre 58212—E. W. Shaffer to A. O. Burkhardt, Franklin, Pa.
King's Beauty of Mara Alva 74983—Pride Ratterree to E. M. Neely, Smiths Turn Out, S. C.
Kulshan Comely Rose 2d 126822—Harry W. Bateman to Dan W. Bass, Seattle, Wash.
Laddie's Blossom 118788—D. R. Butler to W. P. Parker, Moravia, N. Y.
Laddie's Cherry 113529—D. R. Butler to W. P. Parker, Moravia, N. Y.
Laddie's Edytha 104981—D. R. Butler to W. P. Parker, Moravia, N. Y.
Laddie's Fairy 105107—D. R. Butler to W. P. Parker, Moravia, N. Y.
Laddie's Queen of Sunny Hillside Farm 104905—D. R. Butler to W. P. Parker, Moravia, N. Y.
Laddie's Rose Maid 96003—D. R. Butler to W. P. Parker, Moravia, N. Y.
Lady Chesterbrook of Tillybardin 88300—C. J. & Paul Mitchell to Charles J. Mitchell, Waukesha, Wis.
Lady May of Summit Lawn 119000—W. D. Hall to The Whetstone Valley Com. & Live Stock Farm, Big Stone City, S. Dak.
Lady Murne of Maple Lawn 105005—N. E. Stambaugh to G. B. Helmuth, Millersburg, Ohio
Lady Murne of Maple Lawn 105005—G. B. Helmuth ot A. D. Miller, Millersburg, Ohio
Lady's Rhea of Rib Hill 48598—John Nelsen to James A. Bach, Milwaukee, Wis.
Lady Washington of Locust Dale 63723—A. J. Shisler to John Sundy, West Alexander, Pa.
Lake Farm 127284—W. H. Nankervis to Charles W. Curtis, Marlboro, Mass.
Laura of Glenville 118223—Lowell Gable to W. H. Dupee, Santee, Calif.
Laura of Glenville 118223—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Ledyard's Beauty 64906—D. R. Butler to W. P. Parker, Moravia, N. Y.
Lenora Oweenee 107525—J. H. Epps to D. & W. Roller, Kingsport, Tenn.
Lilian of Linwood 125997—Homer Rundell to Frank Martzahn, Davenport, Iowa
Lillah Munroe of Tonydale 76183—Lewis A. Toan to Frank L. Hall, Buffalo, N. Y.
Lilly New Berlin 47302—A. J. Plowman to E. J. & Clark Bender, Berthoud, Colo.
Lilly's Polly Lilly 114888—W. L. Breitrick to S. D. Jamison, Appleton, Wis.
Lilly's Two Spot of Valley View Farm 117911—W. R. Dunlop to Lowell Gable, Paoli, Pa.
Lilly's Two Spot of Valley View Farm 117911—Lowell Gable to W. H. Dupee, Santee, Calif.
Lilly's Two Spot of Valley View Farm 117911—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Little Dot of Far View 32310—Varney & McLane to Est. C. H. Foote, Burlington, Vt.
Lolita of Fairview 61120—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Loretta Faithful 123099—F. A. Drake to V. B. Blatchley, Ithaca, N. Y.
Louden Cupid's Girl of Fair Meadows 125349—Louden Machinery Co. to Edward F. Landin, Saint Paul, Minn.
Lucy of Rockymead 103560—Edwin B. Maule to Joseph H. Lord, Tinicum, Pa.
Lucy Oweenee 98962—J. H. Epps to D. & W. Roller Kingsport, Tenn.
Lura Oweenee 115709—J. H. Epps to D. & W. Roller, Kingsport, Tenn.
Mabel's May Queen 114885—W. L. Breitrick to F. J. Rueping, Fond du Lac, Wis.
Magnolia of Battle Point 69307—G. J. Huizenga & G. J. Shoemaker to John Shoemaker, Hudsonville, Mich.
Maisie May of Capitol View 114937—J. E. Roche to E. J. Himmelberger, Lansing, Mich.
Malcolm's Queen of Capitol View 116444—J. E. Roche to E. J. Himmelberger, Lansing, Mich.
Mandelena of Windermere 51452—O. M. Worster to Charles E. Gorham, Goshen, Ind.
Maple Hill Rose 126987—J. V. Prather to Reinhold Staub, Titusville, Pa.
Maranda of Crooked Creek 114035—W. L. George to H. W. Wigman, Lansing, Mich.
Marathon Rose Queen 72732—Jean Du Luth Farm, Inc. to M. M. Archdale, Chisago City, Minn.
Margaret of Sleepy Hollow 113967—Rex Hoseley to J. E. Knowlton, Sweet, Idaho
Margarette's Grand Daughter 105191—A. C. Russell to L. H. Jessel, Elk Mound, Wis.
Marken's Buttercup 75933—Otis A. Marken to B. F. Sheridan, Fond du Lac, Wis.
Marana's Heiress 117055—W. L. Breitrick to A. J. Freidrick, Auburndale, Wis.
Mais Pretty Dairy Maid 38322 (Imp.)—R. M. Cooper, Jr. to C. C. Knowles, Columbus, Ga.
Martha of Elderon 54921—John Nelsen to James A. Bach, Milwaukee, Wis.
Maryetta Faithful 125360—F. A. Drake to O. B. Blatchley, Ithaca, N. Y.
Masher's Princess of Glendale 93589—Austin Bros. to C. R. Austin, Bloomingdale, Mich.
Materna's Rosie 121095—William L. Illian to Fred B. Ekstrom, Manistique, Mich.
Mattie of Glenville 120193—Lowell Gable to W. H. Dupee, Santee, Calif.
Mattie of Glenville 120193—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Maude of Perrydale 109210—John Nelson to James A. Bach, Milwaukee, Wis.
Maxine Ruby of Hartzell 126996—F. R. Hartzell to R. B. Wildman, Leesburg, Va.
Mary Ann Zinnia 80445—Louis P. Hall to Wigman & Surato, Lansing, Mich.
May Bucknell 124544—Est. E. T. Howard to L. O. Walcutt, Columbus, Ohio
May of Stockton 121380—James P. Risler to C. J. Taylor, Dallastown, Pa.
May Oweenee 70611—J. H. Epps to D. & W Roller, Kingsport, Tenn.
May Rose Golden King's May 126997—M. L. Reed to Bryce Reed, Coal Valley, Pa.
May Rose Mame of Edgewater 99435—F. G. Benham to M. W. O'Brien, Canandaigua, N. Y.
May Rose of Farmdale 122106—M. E. Smith to R. T. Brugler & Son, Transfer, Pa.
May Rose of the Belles 94352 (Imp.)—C. W. Hammond to Joseph A. Betts, Bolivar, Pa.
May Rose's Girl of Valley View Farm 117912—W. R. Dunlop to Lowell Gable, Paoli, Pa.
May Rose's Girl of Valley View Farm 117912—Lowell Gable to W. H. Dupee, Santee, Calif.
May Rose's Girl of Valley View Farm 117912—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Melba of Perrydale 71083—John Nelsen to James A. Bach, Milwaukee, Wis.
Melba Oweenee 115708—J. H. Epps to D. & W. Roller, Kingsport, Tenn.
Merry Widow of the Glen 59093—Est. Spencer Borden to Clarence McK. Lewis, Sterlington, N. Y.
Midget Hambro of Sweet Valley 126819—Rex Hoseley to Harry Knowlton, Sweet, Idaho
Midget of Mountain View 81754—Rex Hoseley to J. E. Knowlton, Sweet, Idaho
Minerva's Sunbeam 81658—Edward A. Rile to Joseph H. Hoar, Center Square, Pa.
Mischief of Sunny Slope 78502—Sol Engle to Dave Owen, Mukwonago, Wis.
Missaukee Bertha Jane 121241—Arthur M. Smith to Drew Ten Broeck, McLean, Ill.
Missaukee Bertha Jane 12141—Drew Ten Broeck to Fred K. Babson, Hinsdale, Ill.
Mobell of Maple Lawn 86332—Thomas Briggs to National Farm School, Doylestown, Pa.
Mollie Babe of Promise 118141—Est. A. S. Hoffman to Ray P. Hoffman, Northumberland, Pa.
Molly of Northfield 116658—William F. Dettinger to George Dettinger, Hixton, Wis.
Morning Glory of Appletree Point 72632—U. A. Woodbury II. to Peter G. Gerry, Delihi, N. Y.
Montpelier Katie 127145—Edward Zeither to William Nelsen, Oshkosh, Wis.
Myboy's Golden Queen 124682—Christ Kiesling to J. Allen Wallis, Durango, Iowa
Nannie Horner 82817—John C. Haartz to Herbert E. Fleischner, Milton, Mass.
Nantaska's Maid 118071—Guy M. Reith to C. P. Kinney, Peru, Ind.
Nello's Margie 126884—Elbert E. Wood to N. S. Bailey, Bear Lake, Pa.
Ne Plus Rosie of Edgewater 104192—F. G. Benham to M. W. O'Brien, Canandaigua, N. Y.
Nettina's Spottie 127349—Est. Herbert E. Coffin to D. C. McIntosh, Dover, N. H.
Nina of Maplehurst 2d 47485—E. J. & Clark Bender to Howard Bros., Lyons, Colo.
Noble's Bloomer of Edgewater 94555—F. G. Benham to M. W. O'Brien, Canandaigua, N. Y.
Nora of Bercado Farm 109875—Est. Henry H. Yoder to John W. Coffman, Millersburg, Ind.
Norwood's Jolly Lassie 63848—Est. Henry H. Yoder to Daniel V. Yoder, Lagrange, Ind.
Oakwood Mary Bloom 126988—Samuel Yost to Dean Pealer, Stillwater, Pa.
Oakwood Meadowlea 116655—Samuel Yost to R. R. Zimmerman, Cambra, Pa.
Olive of Corwin Hill 54146—Thomas W. Swain to Eugene W. Dudley, Friendship, N. Y.
Our Springcrest Pet 67836—Edward & Cris Rieben to Rieben Bros., Banks, Oregon
Overbrook Floss 126951—G. H. Hibberd to H. B. Getty, New Windsor, Md.
Pansy Blossom of Maple River Farm 104793—Luther Ranny to J. W. Hurst, Owasso, Mich.
Pansy Oweenee 115710—J. H .Epps to D. & W. Roller, Kingsport, Tenn.

Patient Star 99475—R. M. Cooper, Jr. to B. F. Holley, Aiken, S. C.
Patricia's Pride 126946—W. I. Barlow to W. A. Benzie& J. F. Warren, Onamia, Minn.
Pattie of Garden's Station 104896—Edwin B. Maule to Joseph H. Lord, Tinicum, Pa.
Pauline of Shady Lawn 118072—Guy M. Reith to William H. Spaulding, Vistula, Ind.
Pearl's Butter Queen 114883—W. L. Breitrick to A. Griesbach, Hortonville, Wis.
Peggy Maybell of Clay Knob Farm 127153—Peter J. Mitsch to E. L. Phillips, North Vernon, Ind.
Pet's Flora of Capitol View 116445—J. E. Roche to E. J. Himmelberger, Lansing, Mich.
Phoebe D. 69670—Frank Dodd to Seth Griffen, Schuylerville, N. Y.
Phoebe D. Pride of Hillside 126992—Frank Dodd to Seth Griffen, Schyulerville, N. Y.
Phoebe of Gordondale 86891—L. E. Gordon Jr. to H. G. Omit, Iola, Wis.
Pollyanna's Prize 87188— O. M. Whiting to Burt C. Richardson, Hornell, N. Y.
Polly of Gerar 53363—John C. Haartz to Lowell Gable, Paoli, Pa.
Polly of Halcyon 35121—H. O. Wells to E. A. Bayley, Livingston, Wis.
Polly of Palotterie 115893 (Imp.)—F. S. Peer to Albert M. Stagg & Oscar M. Purnell, Snow Hill, Md.
Polly Pitcher's Daughter 44480—T. E. Selness to B. E. Anderson, Mabel, Minn.
Posy of the Glen 83680—Est. Spencer Borden to Clarence McK. Lewis, Sterlington, N. Y.
President's Beauty 2d 125562—Amasa Slingerland to Clyde H. Proper, Schoharie, N. Y.
Pride of Bonnie View 81255—Est. W. A. Myler to Mrs. Mary D. Myler, Beaver Falls, Pa.
Pride's Primrose of Farview Farm 68534—Herbert T. Borden to William P. Zanes, Swedesboro, N. J.
Pride's Rosie 98202—William Brookside to Abney & Reis, Adell, Wis.
Primrose of Edgewater 31891 (Imp.)—C. W. Hammond to John T. Long, Bolivar, Pa.
Primrose's Alice 114697—D. D. Elliott to Pedigreed Seed Co., Hartsville, S. C.
Primrose King of Hollow-Hill Farm 90817—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Princess Alpha of City View 104297—O. R. Schwalen to A. F. Monick, Oakdale, Wis.
Princess Eliza of Meadowmere 126885—A. J. Prest, to Clark & Jackson, Vesper, Wis.
Princess Eliza of Meadowmere 126885—Clark & Jackson to E. R. Frissell, Hopkins, Minn.
Princess Itchen of Delmar 125561—Amasa Slingerland to Clyde H. Proper, Schoharie, N. Y.
Princess of La Charruee 106241—Lawrence Wilcox to Mike Griffin, Baraboo, Wis.
Princess III. of the Marais 40146 (Imp.)—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Princess Selma 86194—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Queen of Cloverdale Guernsey Farm 95895—Est. A. S. Hoffman to Thomas L. Hoffman, Northumberland, Pa.
Queen of Fern Cliff 90320—W. T. Peyton to Harry L. Mumma, Landisville, Pa.
Queen of Grand Curve 121395—William C. Keck to Walter H. Whittier, Grand Rapids, Mich.
Queen of Maple Ave. 2d 42180—F. T. Hill & Son to J. H. Judd, Greene, Maine
Radiline Vernon of A. D. F. 113709—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Rebecca Olive May 74214—Thomas W. Swain to Eugene W. Dudley, Friendship, N. Y.
Reservation Charlotte 39961—Edward Vaughn to Jno. L. Sikes, East Otto, N. Y.
Rosalia's First of Elder Grove 75674—John Nelsen to James A. Bach, Milwaukee, Wis.
Rosalie of Guernsey Home Farm 74128—Est. A. S. Hoffman to Renna W. Kohl, Northumberland, Pa.
Rosalind of Somerset 81395—W. Lee Springs to A. H. Bullard, Jr., Pitman, N. J.
Rosebud of Bonnie View 81256—Est. W. A. Myler to Mrs. Mary D. Myler, Beaver Falls, Pa.
Rose-Noble's Martha of Edgewater 99885—F. G. Benham to M. W. O'Brien, Canandaigua, N. Y.
Rose IV. of the Douit 31618 (Imp.)—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Rose's Beauty 59466—O. E. Perry to F. G. Paul, Marshalltown, Iowa
Rosita Rozetta 100462—Thomas Briggs to William F. Fretz, Pipersville, Pa.
Royal Countess Butter Cup 119855—George S. Cuckie to R. E. McKinnis, Springfield, Mo.
Royal Gem's Lady Kelso 40993—H. N. Ruetenik to John Soltos, Nelson, Ohio
Royal's Nankeen 58615—J. H. Epps to D. & W. Roller, Kingsport, Tenn.
Ruby Oweenee 60171—J. H. Epps to D. & W. Roller, Kingsport, Tenn.
Rugby's May King Ethel 121291—Cleophas Conkle to S. J. Schluff, Newcomerstown, Ohio
Ruth Oweenee 98961—J. H. Epps to D. & W. Roller, Kingsport, Tenn.
Sailor Girl of Revada 72878(Imp.)—F. P. Roberts to Lima, Garcia & Pereira, San Luis Obispo, Calif.
St. Austell Daffodil 84890—John C. Haartz to Herbert E. Fleischner, Milton, Mass.
St. Austell Departure 102572—John C. Haartz to Lowell Gable, Paoli, Pa.
St. Croix Eveline 125788—F. W. Anding to Lloyd Rundell, Roberts, Wis.
Samson's Veda's Joy 110042—Charles Byron Kerl to C. H. & W. A. Boynton, Strawberry Point, Iowa
Sappho of Daisy Farm 127140—George G. Hopkins to William R. Hopkins, Ballston Lake, N. Y.
Sarah of Sleepy Hollow 113966—Rex Hoseley to Harry Knowlton, Sweet, Idaho
Selma E. King of Hollow-Hill Farm 116808—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Sheldegren Pearl 124005—Est. Arthur D. Potter to G. A. Cluett, Williamstown, Mass.
Sheldegren Violet 124006—Est. Arthur D. Potter to Wendell M. Ely, North Wilbraham, Mass.
Skylands Hope 126601—Est. Spencer Borden to Clarence McK. Lewis, Starlington, N. Y.
Spotswood's Lily 107127—R. V. Lindabury to George Carlton Comstock, Montrose, Pa.
Spring Swiftwater of Vale Vue 120797—W. Lee Springs to Harold Pew, Mount Holly, N. J.
Star Katy 95443—T. W. & I. W. Roberts to Robert R. Meigs, Havre de Grace, Md.
Starlight Nell of Jean Du Luth 56838—A. M. Sisler to A. O. Anderson, Bear River, Minn.
Star of Dundee 97899—Lowell Gable to W. H. Dupee, Santee, Calif.
Star of Dundee 97899—W. H. Dupee to G. T. Drinkwater, Lakeside, Calif.
Sunbeam of Woodend 2d 43102—John C. Haartz to Lowell Gable, Paoli, Pa.
Sunbeam's Glenwood Lassie 58313—C. M. McConnell to Guy H. Stafford, Loudonville, Ohio
Susan Jane of Clay Knob Farm 127136—Peter J. Mitsch to E. L. Phillips, North Vernon, Ind.
Susan King 47933—H. W. Baldwin to Charles Baldwin, Pennington, N. J.
Susnny of Hinsdale 126889—Frank M. Smith to C. J. Hinds, Springfield Center, N. Y.
Sweet Girl of Edgewater 111925—F. G. Benham to M. W. O'Brien, Canandaigua, N. Y.
Sylvia of Elder Grove 49577—John Nelsen to James A. Bach, Milwaukee, Wis.
Sylvia of Pleasant Valley 60028—L. M. Crandall to Lowell Gable, Paoli, Pa.
Sylvia of Pleasant Valley 60028—Lowell Gable to W. H. Dupee, Santee, Calif.
Sylvia of Pleasant Valley 60028—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Sylvia's Allure 127342—Lowell Gable to W. H. Dupee, Santee, Calif.
Sylvia's Allure 127342—W. H. Dupee to G. L. Strobeck, Santee, Calif.
The Pride of Broadway 127134—Henry C. Winslow to G. P. Showalter, Broadway, Va.
Thetis of Elm Farm 77778—Est. Herbert E. Coffin to D. C. McIntosh, Dover, N. H.
Tom Rilma's Pollyanna 69375—O. M. Whiting to Burt C. Richardson, Hornell, N. Y.
Topsy's Legacy 44784—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Tritoma's Maid 92632—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Trix's Marigold 104791—Luther Ranney to J. W. Hurst, Owosso, Mich.
Ultra Rowena of Buena Vista Hill Farm 100608—John C. Haartz to Lowell Gable, Paoli, Pa.
Vandala of Richland 49035—W. H. Dupee to G. L. Strobeck, Santee, Calif.
Venella of Elder Grove 51030—John Nelsen to James A. Bach, Milwaukee, Wis.
Viola Oweenee 107524—J. H. Epps to D. & W. Roller, Kingsport, Tenn.
Violet of Albamont 110195 (Imp.)—John C. Haartz to Lowell Gable, Paoli, Pa.
Violet of Maple Park 95626—Lydia Taylor to Floyd W. Newman, Avoca, N. Y.
Wardeness of Church Hill 32744—Est. A. S. Hoffman to Thomas S. Hoffman, Northumberland, Pa.
Waska's Flossie of Englewood 118678—Merickel & Nelson to T. C. Church, Bertha, Minn.
Western Princess 126989—Banford Brothers to J. O. Anderson, Sumas, Wash.
Wilchester's Josephine 111891—W. C. Leland to H. W. Wigman, Lansing, Mich.
Willmette of Mara Alva 107392—W. J. Royer to L. D. Kellogg, Deerfield, Ill.
Wilson Lass 104792—Luther Ranney to J. W. Hurst, Owosso, Mich.
Yeksamarg Daisy Ro 109927—W. L. Bretrick to A. J. Freidrick, Auburndale, Wis.
Yeoman's Flora Lady 40299—W. L. Breitrick to L. Pierce, Appleton, Wis.

A Calf By Express

(Continued From Page 361)

	By Freight Per Cwt.	By Express Per Cwt.		Per Cwt.
Boston to New York	$0.74	$1.59	If over 750 lbs.	$2.39
Boston to Chicago	1.57	3.60	If over 750 lbs.	4.90
Boston to San Francisco	6.16	14.62	If over 750 lbs.	21.93

The above freight charges are based on a minimum of 3000 pounds. Empty crates come back one-half rate by express.

In conclusion, two papers are necessary for interstate shipment: Tuberculin test chart and bill of health.

Have crate large enough, well put together, light in weight, and neat in appearance.

Deliver to railroad station in plenty of time to weigh, load on the train, and give the local station agent time enough to make out all the papers correctly.

It is the general custom to send animals, express collect, the seller to pay the express on the empty crate when it returns.

Give the Boy a Heifer

Give the boy a heifer,
Start him on his way.
Make him feel he's starting in,
To be a man today.
Let him know the value
Of a cow or two.
See him take a keener pride
In the farm for you.

Give the boy a heifer,
Tell him—"Take it, son,
May you have a dozen cows,
Soon, instead of one."
Let him know he's wanted
On the old farm, too,
And he'll stay and work his way
Side by side with you.

—Selected

APPROVED ADVANCED REGISTER RECORDS

From March 1 to March 15, 1922

A. R.		Lbs. Milk	Lbs. B. F.	Age	Owner
‡10659	Margery Verna 81960	8587.30	436.67	3—2	Walter Matthys, Barron, Wis.
10660	Fashion's Lou 84984	6069.60	357.30	2—9	Est. W. B. Rice, Peterboro, N. H.
10661	Mellie Ann 88507	6634.30	337.93	2—5	Harry R. Barry, Far Hills, N. J.
10662	Mills' Perfection 90161	7703.50	373.11	2—2	Harry R. Barry, Far Hills, N. J.
10663	Polly of Spring Farm 90722	9535.20	503.05	2—2	Elizabeth Douglas, Tilly Foster, N. Y.
°10664	Spodey of Chicona	10875.80	530.73	2—3	Albion L. Gile, Chinook, Wash.
‡10665	Isabinda Butter Girl 38817	10289.20	430.25	9—3	Walter Alexander, Wausau, Wis.
10666	Fancy of Fair View Farm 67472	11805.10	579.67	4—8	Augusta H. Porter, Phoenixville, Pa.
‡10667	Alice of Evergreen View Herd 2d 86220	10418.10	491.38	2—8	J. S. Yoder, Wooster, Ohio
10668	Marie's Replica of Sunnyside 85826	9955.10	520.68	2—3	L. S. White, Cairo, N. Y.
10669	Imp. June Rose of Windy Knoll 77798	7362.60	447.70	3—6	Alex Mackenzie, Glen Spey, N. Y.
‡10670	Jess of Meadow Spring Farm 50077	12097.60	594.85	7—2	J. T. Hastings, Kirkwood, Pa.
10671	King's Hazel of Utility 92017	8017.60	418.06	2—1	J. M. Harvey, Waukesha, Wis.
10672	Imp. Molly II. of the Fontaines 94710	12640.40	674.20	4—5	Henry M. Sage, Albany, N. Y.
‡10673	Oak Leaf of Spring Meadow Farm 84510	8611.20	459.73	2—5	Lewis H. McGrath, Chilton, Wis.
10674	Golden Cross Eloise of Linda Vista 81309	10107.50	518.85	2—8	J. L. Hope, Madison, N. J.
‡10675	Nuana 41996	9062.90	518.09	8—3	H. Arthur Osborne, Canton, N. C.
‡10676	Pioneer Lady Lura 65968	10258.40	515.43	5—1	W. A. Ewing, Fort Lupton, Colorado
‡¶10677	Maid's Minerva of Ingalwood 83472	6133.60	291.52	2—0	G. R. Ingalls, Eau Claire, Wis.
‡10678	Rose of Holmedene 46492	14419.60	669.68	7—5	R. A. Holmes, Grand Rapids, Mich.
¶10679	Benton's Mabel of Waukesha 96325	9485.80	404.32	2—1	E. J. Sunderland, Chanute, Kansas
°10680	Coronation Queen of Beaver Ridge 85274	13561.60	624.37	2—6	G. A. Cluett, Williamstown, Mass.
‡10681	Chilmark's Chenette's Nosegay 84169	9415.20	465.10	2—7	V. Everit Macy, Ossining, N. Y.
¶10682	Dorinthea of Ellerslie 80534	9125.50	490.98	3—3	George Wood, Wawa, Pa.
¶10683	Bonnie's Saline's of Pine Valley 75207	7112.80	416.27	3—9	Chas. B. McEwan, Albany, N. Y.
¶10684	American Sequel's Rose 78397	11533.80	522.24	3—5	F. J. Glanville & Ben C. Nelson, Lancaster, Wis.
*10685	White Wings 25962	9198.90	466.47	11—9	Wm. A. Erbach, Athens, Wis.
10686	Mayboy's Buttercup 89570	8658.00	427.29	2—3	Elizabeth Douglas, Tilly Foster, N. Y.
‡10687	Elo of O'Klare 76908	7923.00	372.11	3—6	Thos. Harville, Eau Claire, Wis.
¶10688	Van's Ellamay 65912	13095.90	580.50	4—9	Sid Van Buskirk, South Range, Wis.
°‡10689	Marsh Marigold of the Prairie 89445	12087.00	567.88	2—3	W. W. Marsh, Waterloo, Iowa
°‡10690	Marie's Midget 87268	9372.20	550.14	2—6	Est. H. E. Taber, Castile, N. Y.
10691	Langwater Actress 49481	14036.20	680.89	7—1	Frank Graham Thomson, Devon, Pa.
10692	Jethro's Sweet Pet 98640	10547.00	472.84	4—7	Robert & Herbert Scoville, Taconic, Conn.
10693	Anton's Bessie Rose 92112	5767.70	318.21	2—0	J. Edwin Griffith, Mount Washington, Md.
10694	Pencader's Jean 64831	11831.80	638.52	5—0	J. Edwin Griffith, Mt. Washington, Md.
10695	Villaize Conqueror's Dollie 65040	11986.80	480.31	4—10	J. Edwin Griffith, Mt. Washington, Md.
*10696	Bessie Belle of Fairview 42834	12818.80	612.33	8—5	Chas. F. Everson, Moravia, N. Y.
10697	Brookmead's Sister Anne 97561	10583.50	516.56	2—4	Frank Graham Thomson, Devon, Pa.
‡¶10698	Guernfalfa Lassie 87146	6831.20	351.89	2—2	Math Michels, Peebles, Wis.
‡¶10699	Guernfalfa Maid 88124	6476.10	326.26	2—1	Math Michels, Peebles, Wis.
10700	Unison's Orrville 65592	12476.30	606.95	5—0	C. A. Hayden, Monongahela, Pa.
10701	Maggie of Mapleview 86914	9380.00	427.60	2—8	C. A. Hayden, Monongahela, Pa.
°‡10702	Holbeck's Arcadia Rose 87333	11368.50	533.54	2—1	Fred C. Holbeck, Long Lake, Mich.
‡10703	Princess Dairy Maid of Maple Lane 42644	10049.00	583.30	8—3	Fred C. Holbeck, Long Lake, Mich.
10704	Pride of Chicona 34799	11096.50	536.45	10—0	Albion L. Gile, Chinook, Wash.
*¶10705	Morella of Bon Ayre 79339	9967.40	485.40	3—4	H. Arthur Osborne, Canton, N. C.
10706	Major's Lucille of Villageside 90601	9158.40	433.95	2—2	M. J. Grimes & Bro., Catawissa, Pa.
10707	Symphony of Villageside 69788	10872.30	529.37	4—5	M. J. Grimes & Bro., Catawissa, Pa.
10708	Althea of Roughwood 84606	9690.30	503.36	2—6	Ernest B. Dane, Chestnut Hill, Mass.

10709	Orange Blossom of Oaklee 116076	7985.20	346.60	3—9	L. T. Hallock, Clayton, New Jersey
10710	Masher's Bo-peep of Springside 90761	13151.80	579.86	5—2	James W. Bullock, Williamstown, Mass.
°10711	Bobolink of Annandale 93773	13597.40	750.12	3—7	Henry W. Howe, Bedford Hills, N. Y.
10712	Cragston Mignon 63981	11555.00	579.80	6—0	George P. McLean, Simsburg, Conn.
°10713	Early Rose of Martindale 100237	11010.50	579.98	2—4	Martindale Farms, St. Catherines, Ontario, Canada
‡10714	Richesse Rose of Riverside 79977	8698.70	469.97	3—4	Chequamegon Guernsey Association, Ashland, Wis.
10715	Tom's Rushbrooke 2d 88921	6279.90	284.20	2—4	Harry R. Barry, Far Hills, N. J.
°10716	Tango of Annandale 50879	15110.90	830.28	6—10	Moses Taylor, Mount Kisco, N. Y.
°10717	Dick's Lassie 49619	13677.50	745.34	6—10	Walter C. White, Gates Mills, Ohio
‡¶10718	Maple Glen Katherine Ridgeway 84544	11225.40	489.52	2—5	U. A. Woodbury, II., Burlington, Vt.
10719	Prince's Rose Bloom of Big Hill 91451	8719.30	383.01	2—2	A. W. Lawrence, Sturgeon Bay, Wis.
‡¶10720	Haywood Lady of The Decoration 78026	8264.70	426.08	3—5	Florence Osborne, Canton, N. C.
10721	Evelyn of Pencoyd 78166	7443.40	349.70	2—5	William J. Haines, Philadelphia, Pa.
10722	Imp. Daisy III. of le Port 60632	8511.90	411.90	7—0	Clyde Ringo, Mulino, Oregon
¶10723	Lady's Pride of Valevue 70411	10678.70	507.28	4—0	Walter C. White, Gates, Mills, Ohio
10724	Craftie's Bess 51504	10432.90	450.10	6—9	Walter C. White, Gates Mills, Ohio
10725	Alphia of Ingalls Farm 55722	7741.60	441.71	6—4	Ware Shoals Mfg. Co., Ware Shoals, S. C.
¶10726	Mixter Freida 65851	14238.60	700.48	5—9	Est. George Mixter, Hardwick, Mass.
10727	Imp. Golden Nellie 65446	11986.30	539.75	5—0	O. A. Bartlett, Thompson, Ohio
10728	Raymond's Astrid of Walnut Ridge 104956	11414.60	513.87	4—8	George S. Love, Waukesha, Wis.
10729	Blossom of Gordondale 88029	8974.10	450.68	2—0	L. E. Gordon, Jr., Nelsonville, Wis.
°10730	Athlone Weller's Golden Maid 109655	9122.50	530.86	1—10	Ira G. Lance, Tillamook, Oregon
10731	Glenwood's Fleurie of Oak Ridge 47647	9628.80	444.22	7—5	A. G. Ingham & S. B. Davis, Wellville, Va.
° ¶†10732	Tuscarora Ledyard Blossom 92158	12620.60	707.03	2—2	Marion Lewis, Cameron Mills, N. Y.
°10733	Tuscarora Ledyard Beauty 92159	10303.20	590.47	2—0	Marion Lewis, Cameron Mills, N. Y.
10734	Moose Valley Maid 87787	7011.00	302.11	2—0	Theo. Hollister, Duluth, Minn.
10735	Sunshine of Oaklee 116078	9080.00	417.04	3—8	L. T. Hallock, Clayton, New Jersey
*¶10736	Nana of Hickory Grove 89158	6567.70	353.33	2—2	Annie E. Tilden, Delavan, Wis

REENTRIES

°6100	Maranda of Mound City 50132	8221.40	732.29	7—0	Walter C. White, Gates Mills, Ohio
‡6248	Beauty of Clover Lawn 52238	12445.40	646.28	6—9	Charles E. Wirt, Lewiston, Minn.
°6287	Imp. McKerrow's Bijou 2d 58978	17823.90	876.23	6—0	Martindale Farms, St. Catherines, Ontario, Canada
6585	Queen Anna Belle of Guernsey Ridge Farm 56603	8979.90	405.40	5—11	Rollin S. Woodruff, Guilford, Conn.
6912	Yeoman's Mixter Trilby 62950	10592.10	542.55	6—8	Est. George Mixter, Hardwick, Mass.
6996	Dairymaid's Favorite 65444	12348.20	597.17	4—11	L. E. Gordon, Jr., Nelsonville, Wis.
¶7479	Imp. Jipsen of Les Pelleys de Bas 69273	8395.90	405.02	6—8	A. J. Pierce, Bennington, N. H.
8290	Imp. Princess May of the Hunguets XI. 53536	11916.80	507.95	9—2	A. B. Humphrey, Escalon, Calif.
8477	May Lady of Fox Run 67152	15218.90	657.00	4—10	F. B. Rice, Peterboro, N. H.
*¶8489	Linden Lady of Hickory Grove 73179	7003.90	372.77	3—7	Annie E. Tilden, Delavan, Wis.
8592	Royal's Alphea 77030	10339.90	465.65	3—6	George Wood, Wawa, Pa.
10001	Imp. Pallas 65709	13240.40	624.75	5—3	Kansas State Agricultual College, Manhattan, Kansas

Bulls Admitted to the A. R. by Daughters Whose A. R. Numbers Appear in Brackets

LEDYARD T. 38348 [10732-10733]
CRAIGAMOOR GOLDEN NOBLE 39325 [9696-10729]
SIR GOLDEN HORN OF GLYNN (2513 E. G. H. B.) [6950-10727]
ORIOLE OF PAXTANG 25344 [10089-10707]
CHILMARK 40064 [9705-10681]
VESUVIUS 34706 [10285-10659]
RONDY B. OF EDGEWATER 31178 [7597-9906]
ROBERTS' BOY'S SEQUEL (2496 E. G. H. B.) [6169-10669]
FLORHAM DON 29329 [10709-10735]
MIXTER DEMONSTRATOR 27481 [10156-10726]
NEWBURY OF NEW PLACE (R. G. A. S. 3025 P. S.) [5698-10722]
APOLLO OF RICH NECK 27937 [10713-10721]
GOLDEN NASSAU OF PENCOYD 29103 [9602-10705]
BENTON'S MAY KING OF INGLESIDE 27446 [9255-10679]
MAY BOY OF MONT PLAISANT (R. G. A. S. 3862 P. S.) [8801-9921]

Farmers' Class† Double Letter¶ Exceeds requirements by 100 % or over° 1 day test‡ Class Leader† 1 & 2 day test*

OWNER'S STATEMENT OF FEED FOR TUSCARORA LEDYARD BLOSSOM 92158, A. R. 10732

Jan.—15 lbs. daily of the following mixture: 400 lbs. each bran and gluten feed, 200 lbs. each corn meal, cottonseed meal and oil meal, 100 lbs. beet pulp; molasses, 9 lbs. beet pulp, 25 lbs. silage, mixed hay.
Feb.—Same grain ration as January; 1.5 lbs. molasses, 8 lbs. beet pulp, 25 lbs. silage, mixed hay.
Mar.—16 lbs. daily of the following mixture: 400 lbs. each bran and oil meal, 200 lbs. each hominy, gluten feed and cottonseed meal, 100 lbs. ground oats, same roughage as February.
Apr.—Same ration as given in March.
May—16 lbs. daily to the 10th, then 10 lbs. same mixture as March; same roughage as February to the 10th, then 1 lb. molasses, 6 lbs. beet pulp, pasture.
June—13 lbs. daily same mixture as March; 1.5 lbs. molasses, 3 lbs. beet pulp, pasture.
July—15 lbs. daily same mixture as March; 2 lbs. molasses, 5 lbs. beet pulp, 25 lbs. silage, green oats and peas, pasture.
Aug.—Same ration as given in July to the 13th, then same without oats and peas.
Sept.—14 lbs. daily to the 14th, then 18 lbs. same mixture as March; 2 lbs. molasses 6 lbs. beet pulp, 15 lbs. silage to the 14th, oat and pea hay to the 14th, then mixed hay, pasture.
Oct.—16 lbs. daily of the following mixture: 400 lbs. each bran and oil meal, 200 lbs. each hominy, ground oats, gluten feed and cottonseed meal; 2 lbs. molasses 8 lbs. beet pulp, 20 lbs. silage, mixed hay, pasture.
Nov.—16 lbs. daily to the 18th, then 14 lbs. of the following mixture: 400 lbs. bran, 200 lbs. each hominy, ground oats, Distillers' Grains, gluten feed and cottonseed meal, 300 lbs. oil meal; 2 lbs. molasses, 6 lbs. beet pulp, 16 lbs. silage, mixed hay.
Dec.—14 lbs. daily same mixture as November; same roughage as November.
Jan.—Same ration as given in December.

OWNER'S STATEMENT OF FEED FOR SPODEY OF CHICONA 88198 A. R. 10664

Nov.—12 lbs. daily of the following mixture: 400 lbs. each ground oats and ground barley, 50 lbs. each cottonseed meal and soy bean meal; 25 lbs. roots, 20 lbs. silage, 10 lbs. mixed hay.
Dec.—12 lbs. daily of the following mixture: 300 lbs. each corn meal and ground barley, 200 lbs. ground oats, 30 lbs. roots, 23 lbs. silage, 10 lbs. mixed hay.
Jan.—13 lbs. daily same mixture as December; 3 lbs. beet pulp, 15 lbs. roots, 20 lbs. silage, 10 lbs. mixed hay.
Feb.—Same grain ration as January; 3 lbs. beet pulp, 10 lbs. each roots and mixed hay, 25 lbs. silage.
Mar.—12 lbs. daily same mixture as December; 1 pt. molasses, 3 lbs. beet pulp, 25 lbs. silage, 10 lbs. mixed hay.
Apr.—10 lbs. daily same mixture as December; 3 lbs. beet pulp, 15 lbs. turnips, 20 lbs. alfalfa.
May—Same grain ration as April; 3 lbs. beet pulp, 20 lbs. alfalfa to the 15th, pasture.
June—11 lbs. daily to the 20th of the following mixture: 250 lbs. ground oats, 150 lbs. ground barley, 20 lbs. oil meal, 50 lbs. soy bean hay, then 9 lbs. of 200 lbs. bran, 300 lbs. each ground oats and ground barley, 50 lbs. each cottonseed meal and soy bean meal; pasture.
July—Same ration as given in the latter part of June.
Aug.—9 lbs. daily of the following mixture: 300 lbs. each corn meal and ground barley, 200 lbs. ground oats, 50 lbs. each cottonseed meal and soy bean meal; pasture.
Sept.—9 lbs. daily of the following mixture: 100 lbs. bran, 300 lbs. corn meal, 200 lbs. each ground oats and ground barley, 50 lbs. each cottonseed meal and oil meal; 1 pt. molasses, 3 lbs. beet pulp, pasture.
Oct.—8 lbs. daily of the following mixture: 100 lbs. bran, 200 lbs. each corn meal, ground oats and ground barley, 50 lbs. each cottonseed meal and oil meal, 1 pt. molasses, 3 lbs. beet pulp, 20 lbs. roots from the 15th, pasture.
Nov.—7 lbs. daily same mixture as October; same roughage as the latter part of October except 20 lbs. mixed hay in place of pasture.

OWNER'S STATEMENT OF FEED FOR CORONATION QUEEN OF BEAVER RIDGE 85274, A. R. 10680

Sept.—122 lbs. grain: 40 lbs. each bran and gluten meal, 30 lbs. ground oats, 12 lbs. oil meal; green clover, alfalfa, pasture.
Oct.—311 lbs. grain: 100 lbs. bran, 90 lbs. each ground oats and gluten meal, 31 lbs. oil meal; 372 lbs. silage, 155 lbs. mixed hay, pasture.
Nov.—301 lbs. grain: 100 lbs. bran, 90 lbs. ground oats, 80 lbs. gluten meal, 31 lbs. oil meal; 300 lbs. beet pulp, 600 lbs. silage, 450 lbs. mixed hay, pasture.
Dec.—436 lbs. grain: 100 lbs. each bran, ground oats, Cow Chow and gluten meal, 36 lbs. oil meal; 465 lbs. roots, 725 lbs. silage, 465 lbs. mixed hay.
Jan.—416 lbs. grain: 100 lbs. each bran, ground oats and gluten meal, 85 lbs. cow chow, 31 lbs. oil meal; 150 lbs. beet pulp, 310 lbs. roots, 775 lbs. silage, 465 lbs mixed hay.
Feb.—401 lbs. grain: 100 lbs. each bran, ground oats and gluten meal, 70 lbs. cow chow, 31 lbs. oil meal; 112 lbs. beet pulp, 336 lbs. each roots and mixed hay, 700 lbs. silage.
Mar.—436 lbs. grain: 110 lbs. each bran, ground oats and gluten meal, 75 lbs. cow chow, 31 lbs. oil meal; 155 lbs. beet pulp, 372 lbs. roots, 700 lbs. silage 350 lbs. mixed hay.
Apr.—Same grain ration as given in March except 1 lb. less oil meal; 150 lbs. beet pulp, 700 lbs. silage, 350 lbs. mixed hay, pasture.
May—Same grain ration as March with 9 lbs. more oil meal; 155 lbs. beet pulp, 310 lbs. alfalfa. pasture.
June—420 lbs. grain: 110 lbs. bran, 100 lbs. each ground oats and gluten meal 70 lbs. cow chow, 40 lbs. oil meal; 150 lbs. beet pulp, 300 lbs. alfalfa, pasture.
July—Same grain ration as February; 155 lbs. beet pulp, 310 lbs. alfalfa, pasture.
Aug.—Same ration as given in July.
Sept.—300 lbs. grain: 300 lbs. bran, 200 lbs. each ground oats, gluten meal and oil meal, 100 lbs. cottonseed meal; 150 lbs. beet pulp, 300 lbs. clover hay, pasture.

OWNER'S STATEMENT OF FEED FOR MARSH MARIGOLD OF THE PRAIRIE 89445, A. R. 10689

Dec.—9 lbs. daily, .5 lb. each cottonseed meal and oil meal and 8 lbs. of the following mixture: 450 lbs. bran, 150 lbs. each hominy, corn meal and oil meal, 250 lbs. ground oats, 100 lbs. each Distillers' Grains, Brewers' Grains, gluten and cottonseed meal, 200 lbs. each Schumacher Feed and Big Q Dairy Ration; 1 lb. molasses, 3 lbs. beet pulp, 15 lbs. silage, 7 lbs. hay.
Jan.—10.5 lbs. daily, .5 lb. each Distillers' Grains, cottonseed meal and oil meal and 9 lbs. same mixture as December; same roughage as December.
Feb.—Same ration as given in January except .5 lb. more gluten meal.
Mar.—Same ration as given in February.
Apr.—Same ration as given in February except .5 lb. more ground oats.
May—Same ration as given in April.
June—11 lbs. daily, 1 lb. each cottonseed meal and oil meal and 9 lbs. same mixture as December; 1 lb. molasses, 3 lbs. beet pulp, green feed, hay.
July—Same ration as given in June except 50 lbs. more oil meal in mixture.
Aug.—Same ration as given in June.
Sept.—10 lbs. daily, 1 lb. each cottonseed meal and oil meal and 8 lbs. same mixture as July; same roughage as June.
Oct.—10 lbs. daily, 1 lb. each cottonseed meal and oil meal and 8 lbs. of the following mixture: 600 lbs. bran, 150 lbs. each ground corn and oil meal, 400 lbs. ground oats, 100 lbs. Distillers' Grains, 50 lbs. gluten, 25 lbs. cottonseed meal; same roughage as June.
Nov.—9.5 lbs. daily, .25 lb. each gluten meal and oil meal and 9 lbs. of the following mixture: 600 lbs. bran, 150 lbs. each ground corn and Distillers' Grains, 400 lbs. ground oats, 50 lbs. gluten 25 lbs. cottonseed meal, 100 lbs. oil meal; 1 lb. molasses, 3 lbs. beet pulp, 15 lbs. silage, hay.

OWNER'S STATEMENT OF FEED FOR MARIE'S MIDGET 87268, A. R. 10690

Nov.—6 lbs. daily of the following mixture: 100 lbs. each bran, hominy, cottonseed meal and oil meal, 140 lbs. ground oats; 6 lbs. roots 15 lbs. silage, 12 lbs. alfalfa, pasture.
Dec.—8 lbs. daily to the 15th of the following mixture: 100 lbs. each bran and cottonseed meal, 200 lbs. each hominy, ground oats, and oil meal, 300 lbs gluten feed, then 12 lbs. of 200 lbs. each bran and gluten feed, 100 lbs. each corn meal, ground oats, cottonseed meal and oil meal; 12 lbs. roots to the 15th, 20 lbs. silage, bean pods, 12 lbs. alfalfa.
Jan.—12 lbs. daily of the following mixture: 200 lbs. each bran and oil meal, 150 lbd. each corn meal and ground oats, 100 lbs. each gluten feed and cottonseed meal; 12 lbs. each carrots and alfalfa, 25 lbs. silage, bean pods.
Feb.—12 lbs. daily of the following mixture: 200 lbs. bran, 100 lbs. each hominy, gluten, cottonseed meal and oil meal, 400 lbs. (corn, oats and barley); beet pulp, silage, bean pods, alfalfa.
Mar.—10 lbs. daily same mixture as February with 100 lbs. middlings added; beet pulp, silage, alfalfa.
Apr.—9 lbs. daily same mixture as March; 10 lbs. roots, 30 lbs. silage, alfalfa.
May—1 lb. to every 3 lbs. milk daily of the following mixture: 200 lbs. bran, 100 lbs. each hominy, gluten feed, cottonseed meal and oil meal, 400 lbs. ground oats, alfalfa.
June—10 lbs. daily of the following mixture: 200 lbs. each bran and hominy, 400 lbs. ground (oats and barley), 100 lbs. each gluten feed and oil meal; pasture.
July—8 lbs. daily of the following mixture: 200 lbs. each bran and hominy. 400 lbs. ground (corn, oats and barley), 100 lbs. each gluten feed and cottonseed meal; pasture.
Aug.—8 lbs. daily of the following mixture: 200 lbs. each bran and hominy, 300 lbs. ground (corn, oats and barley), 100 lbs. each gluten feed, cottonseed meal and oil meal; pasture.
Sept.—8 lbs. daily of the following mixture: 200 lbs. each bran and hominy, 300 lbs. ground oats, 100 lbs. each gluten feed, cottonseed meal and oil meal; 25 lbs. silage, 5 lbs. alfalfa, 10 lbs. mixed hay.
Oct.—Same ration as given in August.
Nov.—6 lbs. daily same mixture as July with 100 lbs. oil meal added; silage, alfalfa.

OWNER'S STATEMENT OF FEED FOR HOLBECK'S ARCADIA ROSE 87333 A. R. 10702

Dec.—8 lbs. daily of the following mixture: 50 lbs. each bran, gluten, cottonseed meal and oil meal, 150 lbs. ground oats; 3 lbs. beet pulp, 5 lbs. carrots, 28 lbs. silage, mixed hay.
Jan.—A mixture of 50 lbs. each bran, cottonseed meal and oil meal, 150 lbs. each ground oats and gluten; 10 lbs. carrots, 40 lbs. silage, 15 lbs. mixed hay.
Feb.—16 lbs. daily of the following mixture: 50 lbs. each bran, gluten, cottonseed meal and oil meal, 150 lbs. ground oats; 10 lbs. beet pulp, silage, hay.
Mar.—A mixture of 50 lbs. bran, 175 lbs. ground oats, 100 lbs. each cottonseed meal and oil meal; hay.
Apr.—19 lbs. daily of the following mixture: 200 lbs. ground oats, 100 lbs. each cottonseed meal and oil meal; 15 lbs. each beet pulp and clover hay, 30 lbs. silage.
May—15 lbs. daily of the following mixture: 200 lbs. ground oats, 100 lbs. each cottonseed meal and oil meal; silage, hay.
June—12 lbs. daily of a mixture: ground oats, cottonseed meal, oil meal and pea meal; pasture.
July—No record given.
Aug.—12 lbs. daily of the following mixture: 200 lbs. ground oats, 100 lbs. cottonseed meal, 50 lbs. oil meal; silage, pasture.
Sept.—10 lbs. daily same mixture as August, same roughage.
Oct.—Same ration as given in September.
Nov.—8 lbs. daily of equal parts of cottonseed meal, oil meal and beet pulp; 15 lbs. silage, mixed hay.

OWNER'S STATEMENT OF FEED FOR BOBOLINK OF ANNANDALE 93773, A. R. 10711

Jan.—11 lbs. daily of the following mixture: 100 lbs. ground oats, 200 lbs. Unicorn Dairy Ration, 50 lbs. each gluten feed, cottonseed meal and oil meal; 6 lbs. beet pulp, 20 lbs. roots, 25 lbs. silage, 5 lbs. each alfalfa and mixed hay.
Feb.—16 lbs. daily 2 lbs. hominy and 14 lbs. same mixture as January; 6 lbs. beet pulp, 20 lbs. each roots and silage, 5 lbs. each alfalfa and mixed hay.
Mar.—16 lbs. daily 2 lbs. each hominy and ground oats and 12 lbs. same mixture as January; same roughage as February.
Apr.—Same ration as given in March.
May—Same grain ration as March; 6 lbs. beet pulp, 20 lbs. silage, green clover, 10 lbs. timothy hay.
June—Same grain ration as March; 6 lbs. beet pulp, 18 lbs. silage, green oats and peas, 10 lbs. mixed hay.
July—Same grain ration as March; 6 lbs. beet pulp, 15 lbs. silage, green corn, 10 lbs. clover hay.
Aug.—Same grain ration as March; 6 lbs. beet pulp, 10 lbs. silage, green corn, 8 lbs. clover hay.
Sept.—Same ration as given in August.
Oct.—14 lbs. daily of the following mixture: 12 lbs. ground oats, 200 lbs. Unicorn Dairy Ration, 50 lbs. each gluten feed, cottonseed meal and oil meal; 6 lbs. beet pulp, 18 lbs. silage from the 15th, green corn to the 15th, 9 lbs. clover hay.
Nov.—14 lbs. daily of the following mixture: 100 lbs. ground oats, 200 lbs. Unicorn Dairy Ration, 50 lbs. each gluten feed, cottonseed meal and oil meal; 6 lbs. beet pulp, 15 lbs. roots, 20 lbs. silage, 10 lbs. clover hay.
Dec.—Same grain ration as November; 6 lbs. beet pulp, 15 lbs. roots, 28 lbs. silage, 10 lbs. clover hay.
Jan.—Same ration as given in December.

OWNER'S STATEMENT OF FEED FOR EARLY ROSE OF MARTINDALE 100237, A. R. 10713

Dec.—No record given
Jan.—8 lbs. daily of a mixture of bran, hominy chop, ground oats, cottonseed meal and oil meal; 2 lbs. beet pulp, 15 lbs. roots, 30 lbs. silage.
Feb.—12 lbs. daily same mixture as January; 3 lbs. beet pulp, 20 lbs. roots, 30 lbs. silage, 10 lbs. hay.

Mar.—12 lbs. daily of the following mixture: 600 lbs. each bran and ground oats, 400 lbs. each hominy and oil meal, 200 lbs. cottonseed meal; same roughage as February.
Apr.—No record given
May—11.75 lbs. daily, 2.75 lbs. Distillers' Grains and 9 lbs. same mixture as March; 1 lb. molasses, 9 lbs. beet pulp, 18 lbs. green alfalfa, 3 lbs. alfalfa hay.
June—12 lbs. daily, 2 lbs. Distillers' Grains and 10 lbs. of the following mixture: 1300 lbs. each bran and chopped oats, 500 lbs hominy, 300 lbs. cottonseed meal, 600 lbs. oil meal; 12 lbs. each beet pulp and mixed hay.
July—14 lbs. daily to the 20th, 2 lbs. Distillers' Grains and 12 lbs. of the following mixture: 500 lbs. hominy, 1300 lbs. ground oats, 300 lbs. cottonseed meal, 600 lbs. oil meal, then 14 lbs., 2 lbs. Distillers' Grains and 12 lbs. of 300 lbs. bran, 100 lbs. each ground oats, gluten meal and cottonseed meal, 200 lbs. gluten feed; 35 lbs. beet pulp, green corn fodder, oats and peas, 10 lbs. mixed hay.
Aug.—14 lbs. daily to the 20th, 2 lbs. Distillers' Grains and 12 lbs. of the following mixture: 1300 lbs. each bran and ground oats, 500 lbs. hominy, 300 lbs. cottonseed meal, 600 lbs. oil meal, then 12 lbs. of 300 lbs. bran, 100 lbs. each ground oats, cottonseed meal and oil meal, 200 lbs. gluten feed; 35 lbs. beet pulp, green corn, 10 lbs. mixed hay.
Sept.—10 lbs. daily of the following mixture: 200; lbs. each bran hominy and Distillers' Grains, 100 lbs. each ground oats, gluten meal, cottonseed meal and oil meal; beet pulp, roots, alfalfa.
Oct.—Same grain ration as September except gluten feed in place of gluten meal; 10 lbs. beet pulp, 40 lbs. roots, 20 lbs. alfalfa.
Nov.—Same grain ration as October; 3 lbs. beet pulp, 40 lbs. roots, 10 lbs. each silage and alfalfa.
Dec.—Same grain ration as October; 5 lbs. beet pulp, 16 lbs. roots, 21 lbs. silage, 10 lbs. alfalfa.

OWNER'S STATEMENT OF FEED FOR TANGO OF ANNANDALE 50879 A. R. 10716

Jan.—15 lbs. daily of the following mixture: 200 lbs. bran, 100 lbs. each hominy, corn meal, ground oats and oil meal, 75 lbs. Unicorn Dairy Ration, 50 lbs. cottonseed meal; 3 lbs. molasses, roots, silage, hay.
Feb.—15 lbs. daily of the following mixture: 200 lbs. bran, 100 lbs. each hominy, corn meal, ground oats and oil meal, 80 lbs. Unicorn Dairy Ration, 112 lbs. gluten, 56 lbs. cottonseed meal; 3 lbs. each molasses and beet pulp, 36 lbs. roots, 30 lbs. silage, alfalfa, mixed hay.
Mar.—15 lbs. daily of 2 lbs. each bran and cottonseed meal, 1 lb. each hominy, corn meal, ground oats and oil meal, 3 lbs. Unicorn Dairy Ration, 4 lbs. gluten meal; 3 lbs. each molasses and beet pulp, 36 lbs. roots, 30 lbs. silage, 10 lbs. mixed hay.
Apr.—9 lbs. daily of 2 lbs. each bran and gluten meal, 1 lb. each hominy, corn meal, ground oats, cottonseed meal and oil meal; 3 lbs. beet pulp, 36 lbs. roots, 20 lbs. silage, alfalfa.
May—Same grain ration as April; 3 lbs. beet pulp, 15 lbs. silage to the 15th, green alfalfa, pasture.
June—Same grain ration as April; 3 lbs. beet pulp, oats and peas from the 16th, green alfalfa, pasture.
July—9 lbs. daily of 2 lbs. each bran, hominy and gluten feed, 1 lb. each ground oats, cottonseed meal and oil meal; 5 lbs. beet pulp, green corn, green alfalfa, pasture.
Aug.—9 lbs. daily of 4 lbs. bran, 2 lbs. each hominy and gluten feed, 1 lb. each ground oats, cottonseed meal and oil meal; 5 lbs. beet pulp, green corn, green alfalfa, pasture.
Sept.—Same grain ration as July; same roughage as August.
Oct.—Same grain ration as July; 6 lbs. beet pulp, green alfalfa, pasture.
Nov.—Same grain ration as July; 6 lbs. beet pulp, 38 lbs. roots, 10 lbs. silage, alfalfa.
Dec.—Same grain ration as July with 3 lbs. hominy added; same roughage as November.

OWNER'S STATEMENT OF FEED FOR DICK'S LASSIE 49619 A. R. 10717

Oct.—8 lbs. daily of 6 lbs. bran, 2 lbs. oil meal; 3 lbs. beet pulp, 6 lbs. silage, 8 lbs timothy hay.
Nov.—7.4 lbs. daily of 2.5 lbs. bran, .5 lbs. hominy, 1 lb. each ground oats, gluten meal and oil meal, 3.5 lbs. Distillers' Grains, .9 lb. cottonseed meal; 4 lbs. beet pulp, 8 lbs. silage, 10 lbs alfalfa.
Dec.—Same ration as given in November.
Jan.—Same ration as given in November.
Feb.—Same ration as given in November.
Mar.—Same ration as given in November.
Apr.—Same ration as given in November.
May—Same ration as given in November.
June—Same ration as given in November.
July—Same ration as given in November.
Aug.—Same ration as given in November.
Sept.—Same ration as given in November.
Oct.—Same ration as given in November.

OWNER'S STATEMENT OF FEED FOR ATHLONE WELLER'S GOLDEN MAID 109655, A. R. 10730

Dec.—7 lbs. daily of the following mixture: 200 lbs. each bran, ground oats and ground barley, 100 lbs. each corn meal and oil meal; 15 lbs. each roots and alfalfa.
Jan.—9 lbs. daily of the following mixture: 100 lbs. each ground corn and oil meal, 200 lbs. each rolled oats, Fischer's Dairy Feed and rolled barley; 2 lbs. beet pulp, 15 lbs. each roots and alfalfa.
Feb.—Same ration as given in January except 1 lb. more beet pulp.
Mar.—11 lbs. daily, 2 lbs. oil meal and 9 lbs. of equal parts rolled oats, rolled barley and mill run; 3 lbs. beet pulp, 15 lbs. alfalfa.
Apr.—Same grain ration as March; pasture.
May—6 lbs. daily same mixture as March; clover hay, pasture.
June—8 lbs. daily same mixture as March; pasture.
July—9 lbs. daily same mixture as March; 2 lbs. beet pulp from the 15th, pasture.
Aug.—Same grain ration as July except corn meal in place of ground barley from the 15th; 3 lbs. beet pulp, pasture.
Sept.—Same ration as given in the latter part of August.
Oct.—9 lbs. daily of equal parts bran, corn meal, ground oats and oil meal; alfalfa, pasture.
Nov.—Same ration as given in October without pasture.
Dec.—Same ration as given in November.

OWNER'S STATEMENT OF FEED FOR TUSCARORA LEDYARD BEAUTY 92159, A. R. 10733

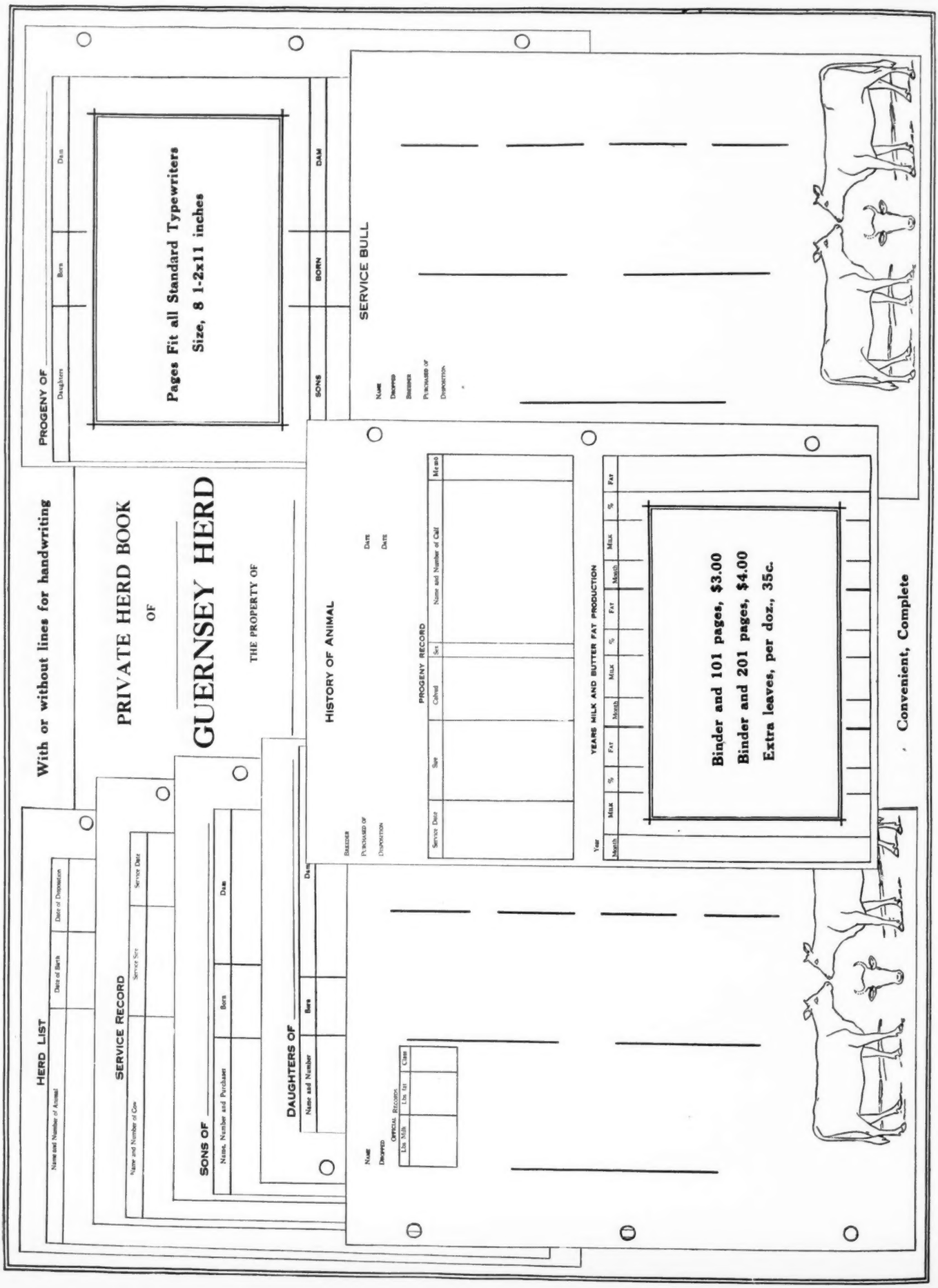
Jan.—280 lbs. grain: 80 lbs. each bran and gluten feed, 40 lbs. each corn meal, cottonseed meal and oil meal; 4 lbs. molasses, 170 lbs. beet pulp, 600 lbs. silage, 175 lbs. mixed hay.
Feb.—416 lbs. grain: 112 lbs. each bran and gluten feed, 56 lbs. each corn meal, cottonseed meal and oil meal; 42 lbs. molasses, 252 lbs. beet pulp, 560 lbs. silage, hay.
Mar.—280 lbs. grain: 83 lbs. each bran and oil meal, 41 lbs. each hominy, gluten feed and cottonseed meal, 21 lbs. ground oats; 46.5 lbs. molasses, 186 lbs. beet pulp, 465 lbs. silage, hay.
Apr.—300 lbs. grain; 80 lbs. each bran and oil meal, 40 lbs. each hominy, gluten feed and cottonseed meal, 20 lbs. ground oats; 180 lbs. beet pulp, 450 lbs. silage, hay.
May—227 lbs. grain: 61 lbs. each bran and oil meal, 30 lbs. each hominy, gluten feed and cottonseed meal, 15 lbs. ground oats, 61 lbs. oil meal; 36 lbs. molasses, 186 lbs. beet pulp, 150 lbs. silage, pasture.
June—Same grain ration as April; 45 lbs. molasses, 90 lbs. beet pulp, pasture.
July—373 lbs. grain: 99 lbs. each bran and oil meal, 50 lbs. each hominy, gluten feed and cottonseed meal, 25 lbs. ground oats; 62 lbs. molasses, 155 lbs. beet pulp, 620 lbs. silage, green oats and peas, pasture.
Aug.—435 lbs. grain: 116 lbs. each bran and oil meal, 58 lbs. each hominy, gluten feed and cottonseed meal, 29 lbs. ground oats; 40 lbs. molasses, 100 lbs. beet pulp, 620 lbs. silage, hay, pasture.
Sept.—425 lbs. grain: 113 lbs. each bran and oil meal, 57 lbs. each hominy, gluten feed and cottonseed meal, 28 lbs. ground oats; 120 lbs. beet pulp, 140 lbs. silage, hay.
Oct.—310 lbs. grain: 155 lbs. each corn meal and ground oats; 31 lbs. molasses, 124 lbs. beet pulp, 620 lbs. silage, pasture.
Nov.—269 lbs. grain: 28 lbs. bran, 14 lbs. each hominy, Distillers' Grains, gluten feed and cottonseed meal, 75 lbs. corn meal, 89 lbs. ground oats, 21 lbs. oil meal; 30 lbs. molasses, 90 lbs. beet pulp, 480 lbs. silage, mixed hay.
Dec.—281.5 lbs. grain: 30 lbs. bran, 15 lbs. each hominy, Distillers' Grains, gluten feed and cottonseed meal, 77.5 lbs. corn meal, 92 lbs. ground oats, 22 lbs. oil meal; 31 lbs molasses, 93 lbs. beet pulp, 465 lbs. silage, mixed hay.
Jan.—55 lbs. grain: 6 lbs. bran, 3 lbs. each hominy, Distillers' Grains, gluten feed and cottonseed meal, 15 lbs. corn meal, 18 lbs. ground oats, 4 lbs. oil meal; 6 lbs. molasses, 18 lbs. beet pulp, 90 lbs. silage, mixed hay.

OWNER'S STATEMENT OF FEED FOR MARANDA OF MOUND CITY 50132, RE-ENTRY A. R. 6100

Oct.—12.8 lbs. daily of 2 lbs. bran, .3 lb. hominy, 1.5 lbs. ground oats, 2.5 lbs. Distillers' Grains, 1 lb. gluten feed, .5 lb. cottonseed meal, 5 lbs. oil meal; 5 lbs. beet pulp, 8 lbs. each silage and timothy hay.
Nov.—Same ration as given in October.
Dec.—Same ration as given in October.
Jan.—Same ration as given in October.
Feb.—Same ration as given in October.
Mar.—Same ration as given in October.
Apr.—Same ration as given in October.
May—Same ration as given in October.
June—Same ration as given in October.
July—Same ration as given in October.
Aug.—Same ration as given in October.
Sept.—Same ration as given in October.
Oct.—Same ration as given in October, 1920.

OWNER'S STATEMENT OF FEED FOR IMP. McKERROW'S BIJOU 2D 58978, RE-ENTRY A. R. 6287

Jan.—18 lbs. daily of the following mixture: 600 lbs. each bran and ground oats, 400 lbs. each hominy and oil meal, 200 lbs. cottonseed meal; 4 lbs. beet pulp, 25 lbs. roots, 30 lbs. silage, 15 lbs. mixed hay.
Feb.—18 lbs. daily of the following mixture: 600 lbs. each bran and ground oats, 400 lbs. each hominy and oil meal, 200 lbs. cottonseed meal; 4 lbs. beet pulp, 25 lbs. roots, 40 lbs. silage, 15 lbs. mixed hay.
Mar.—16 lbs. daily same mixture as February; same roughage as February.
Apr.—No record given
May—18 lbs. daily, 3 lbs. Distillers' Grains and 15 lbs. same mixture as February; 1 lb. molasses, 9 lbs. beet pulp, 20 lbs. green alfalfa, alfalfa hay.
June—17.5 lbs. daily, 2.5 lbs. Distillers' Gtains and 15 lbs. of the following mixture: 1300 lbs. each bran and chopped oats, 500 lbs. hominy, 300 lbs. cottonseed meal, 600 lbs. oil meal; 12 lbs. alfalfa.
July—16.5 lbs. daily to the 20th, 2.5 lbs. Distillers' Grains and 14 lbs. same mixture as June, then 16.5 lbs., 2.5 lbs. Distillers' Grains and 14 lbs. of the following mixture: 300 lbs. each bran and gluten feed, 100 lbs. each ground oats, cottonseed meal and oil meal; beet pulp, green corn, oats and peas, 12 lbs. mixed hay.
Aug.—Same Ration as given in July without oats and peas.
Sept.—14 lbs. daily of the following mixture: 200 lbs. each bran, hominy and Distillers' Grains, 100 lbs. each ground oats, gluten feed, cottonseed meal and oil meal; 12 lbs. beet pulp, roots, alfalfa.
Oct.—Same grain ration as September; beet pulp, roots, alfalfa.
Nov.—Same grain ration as September; molasses, 4 lbs. beet pulp, roots, 14 lbs. silage, 15 lbs. alfalfa.
Dec.—12 lbs. daily same mixture as September; 4 lbs. beet pulp, 18 lbs. roots, 21 lbs. silage, 9 lbs. alfalfa.
Jan.—13 lbs. daily same mixture as September; same roughage as December.


With or without lines for handwriting
PRIVATE HERD BOOK
OF
GUERNSEY HERD
THE PROPERTY OF
Pages Fit all Standard Typewriters
Size, 8 1-2x11 inches
Binder and 101 pages, $3.00
Binder and 201 pages, $4.00
Extra leaves, per doz., 35c.
Convenient, Complete
PROGENY OF
Daughters
Born
Dam
SONS
BORN
DAM
SERVICE BULL
Name
Deceased
Breeder
Purchased or
Disposition
HISTORY OF ANIMAL
Date
Date
PROGENY RECORD
Service Date
Sire
Called
Sex
Name and Number of Calf
Memo
YEARS MILK AND BUTTER FAT PRODUCTION
Year
Month
Milk
%
Fat
Month
Milk
%
Fat
Month
Milk
%
Fat
HERD LIST
Name and Number of Animal
Date of Birth
Date of Disposition
SERVICE RECORD
Name and Number of Cow
Service Sire
Service Date
SONS OF
Name, Number and Purchaser
Born
Dam
DAUGHTERS OF
Name and Number
Born
Dam
Name
Deceased
OFFICIAL RECORDS
Lbs. Milk
Lbs. fat
Class

For some time Guernsey Breeders have been asking for a Private Herd Book of more convenient size than our 13 x 17 book and larger than the Pocket Herd Book. We have now available in loose leaf or bound form a

SMALL PRIVATE HERD BOOK

Each page of which measures 8½ x 11 inches and

Fits All Standard Typewriters

The 101 page size is made up as follows: 1 Title Page, 2 pages for Herd List, 4 for Service Record, 4 for Service Bull Pedigree, 4 for Progeny of Service Bull, 3 for Daughters of _____, 3 for Sons of _____, 40 Dam Pedigree, Milk and Butter Fat Production.

The 201 page size contains one Title Page and double the number of each of the other pages.

The plate opposite shows the arrangement of each page. On the back of each service bull's pedigree is the page for his progeny. Each dam's pedigree is backed by the page giving her history. The page listing the sons of any particular bull is on the reverse of the one listing his daughters. Both sides of the herd list and service record leaves are alike.

In ordering state whether you wish pages with horizontal lines for handwriting or without for typewriting.

Loose Leaf Ring Binder and 101 pages	$3.00
" " " " " 201 "	$4.00
Extra leaves, per dozen	$ .35

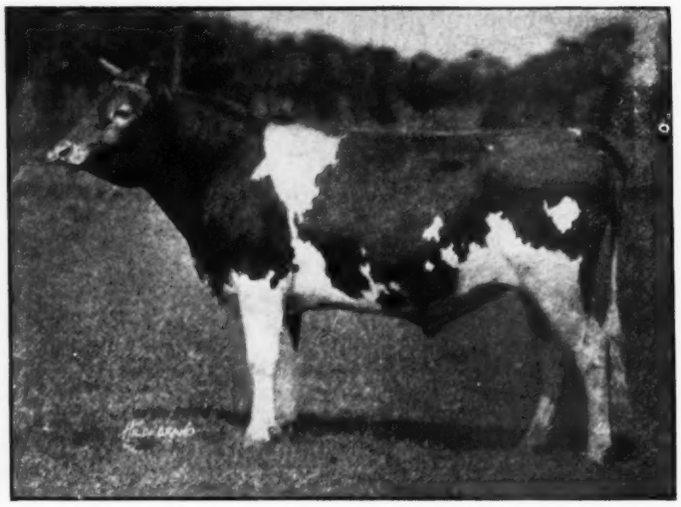
Prices of permanently bound herd books on application.

The American Guernsey Cattle Club

PETERBOROUGH **NEW HAMPSHIRE**

FERNBROOK FARMS

MENANDS ROAD **ALBANY, N. Y.**



Our Consignment to the

WESTERN NATIONAL SALE

to be held MAY 11

Is some of our get of

Langwater Knight 46830

Double Grandson of the famous

King of the May 9001.

Knight carries 29% May Rose.

Federal Accredited Certificate 1547

H. M. Sage, Owner A. B. Dorsman, Supt.

Fernbrook Royal 70686 Born Jan. 30, 1921 50% King of the May	Langwater Knight 46830	Langwater Warrior A. R.	King of the May A. R. Imp. Langwater Lily
		Langwater Generous Class F 11834 8 Milk 588.33 Butter Fat	King of the May A. R. Florham Pride
	Warrior's Lustre of Fernbrook 80087 Class E 12156.3 Milk 582.50 Butter Fat	Langwater Warrior A. R.	King of the May A. R. Imp. Langwater Lily
		Langwater Lustre Class C 17307.2 Milk 806.1 Butter Fat	King of the May A. R. Imp. Itchen Pearl II.
Lady May of Fernbrook 106930 Born Jan. 5, 1920	Langwater Knight 46830	(See above)	
	John Q.'s May Rose 57550 Class G. 12447.2 Milk 684.03 Butter Fat	John Q. of Edgewater A. R.	Holden IV. A. R. Ma Charmante IV.
		Fillmore's May Rose Class A. 11954 lbs. Milk. 574.93 Butter Fat	Yeoman's King of the May A. R. Fillmore's Mary May
Roseleaf of Fernbrook 115194 Born Feb. 5, 1921	Langwater Knight 46830	(See above)	
	Rosebud of Fernbrook	Imp. Holden IV. A. R.	Golden Hero of l'Etiennerie A. R. Buttercup of the Gron
		John Q.'s May Rose (See above)	John Q. of Edgewater A. R. Fillmore's May Rose

Breeders' List

Your name may be listed here by states for one year by sending us $5.00. This also entitles you to a year's subscription to the Guernsey Breeders' Journal. If you are already a subscriber to the Journal an adjustment will be made.

California

Brant, D. O., Brant Rancho, Owensmouth, Los Angeles County
Grice, C. R., Santee

Georgia

Rawlings, William, Fern Crest Dairy, Sandersville

Illinois

Walter, E. A., 5450 Blackstone Ave., Chicago

Kansas

Dunbar, J. N., Columbus
Holmes, C. F., Overland Guernsey Farm, Overland Park
Krueger, R. C., Burlington

Maine

Laudholm Farms, George C. Lord, 2nd, Manager, Wells
Russell, Cony, Elmdale Farm, Norridgewock

Maryland

Bacchus, T. W., White Hall Farm, Elkton

Massachusetts

Leman Farms, Hopkinton
Shaw, Robert Gould, 2d, Oak Hill Farm, Newton Center

Michigan

Briarbank Farm, W. T. Barbour, Prop., Birmingham

Minnesota

Atlas Guernseys, Rayburn & Nelson, Dassel
Red River Valley Guernsey Breeders' Association, Halstad

New Jersey

Barry, H. R., Far Hills
Gill, E. T., Haddon Farms, Haddonfield
Hope, J. L., Florham Farms, Madison
Willow Brook Farm, Middletown

New York

Creekside Farms, Owego, Tioga Co.
Denton, E. O., Barker
Hall, Wm. B., Clinton Corners
Herbert, Preston, Briarcliff Manor
Hunter, J. H., Valley Falls
Lamont, H. S., Cobleskill
Weaver, Leslie, Rhinebeck
Webb Farms, Clinton Corner
Wilbur, Chas. E., & Son, Greenwich

Ohio

Avalon Farm, E. C. Peck, Propr., Macedonia
Baker, E. H., Gates Mills
Carpenter, A. L., 1072 Chalker St., Akron
Wilderson, G. C., Myrna Maree Farm, Leetonia

Oklahoma

Larson & Sons, L., Chickasha
Primrose Farm, Mort Woods, Propr., Ardmore

Oregon

Cottonwood Farm, Edmunds & Fitzpatrick, Tillamook

Pennsylvania

Maule, Edwin B., Coatesville

Vermont

Stowe Farm, West Brattleboro

Virginia

Virginia Guernsey Farm, John R. Dickey & Son, Bristol

Wisconsin

Chelsea Guernsey Club, Chelsea
Haviem Farm, Emory C. Meltz, Prop., Appleton
Winnebago County Guernsey Breeders' Asso., Waukau

OAKLEE DAIRY

—MAY ROSES—

Clayton - New Jersey

R. G. HARWOOD
SPECIALIST
LIVE STOCK
INSURANCE

Write or wire at my expense for coverage or particulars

92 Water Street
BOSTON - - MASS.

Breeders' Exchange

The rates for advertising in this department—with no display—are 7 cents a word flat. Each word, number and initial counts a word. Terms cash with order. No advertisement of less than 10 words accepted.

FOR SALE. 8 Registered Guernsey females, 6 months to 10 years old. M. F. Whithed, Bernardston, Mass.

NE PLUS ULTRA and Imp. Golden Secret of Lilyvale, the greatest production sires of the breed—several of their grandsons from good A. R. dams. Price $75 up. Allic S. Knudson Brodhead, Wis.

FOR SALE. Bull Calf, 37½% blood of Governor of the Chene. Wm. B. Hall, Clinton Corners, N. Y.

WAUPACA COUNTY GUERNSEYS for Sale. Several carloads choice grade springers, bred and open heifers; also young type Registered bulls and females. Waupaca County has more Federal Accredited herds than any other one County in Wisconsin. E. A. Hotz, Sec'y, Scandinavia, Wis.

ASK FOR PRICES

FOR

BOUND BLANKS

MAY ROSE BULL CALF

SIRE—Beauharnais 39672, grandson of Imp. May Rose King. DAM—Gala Beauty of the Glen 61396 A. R., 10918 lbs. milk, 598 lbs. fat; a granddaughter of Golden Lassie of Paxtang 14414 lbs. milk, 715 lbs. fat.

Also two year King Masher bull, whose first calf sold for $325 at two months. Sire—Woodlands Roosevelt 41720, by King Masher 8th A. R., out of Rosa of Cherrydale 30110, 12114 lbs. milk, 632 lbs. fat. Dam—Woodlands Countess 51109, granddaughter of Countess of Chilmark.

BEULAH FARM West Hartford, Vt.

Guernsey Service to the Guernsey Breeder

Our Office Force is Fully equipped to handle only Guernsey work. We have been constantly before Guernsey Breeders since 1915 to take care of their wants in

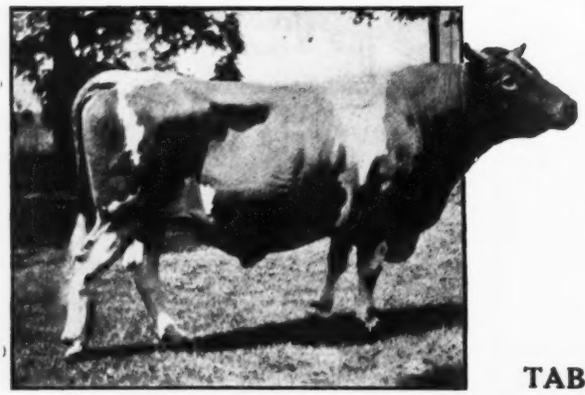
1. Fully extended 2 color typewritten pedigrees as follows, 4 generations, 14 ancestors, $. 85; 5 generation, 30 ancestors, $1.25; 6 generation, 62 ancestors, $2.50. Extra 2 color copies of the same animal at about ⅓ the above charges.
2. Printed pedigrees in one or two colors in any quantity, the larger the order, the lower the charge,
3. Mimeographed 4 generation pedigrees—$3.00 for the first one hundred copies.
4. Loose leaf Herd Registers carried in stock in either 5 or 6 generation size with individual sheets already punched to fit covers.
5. Sale Catalogs furnished for your sale; pedigrees extended and catalogs printed for sales anywhere in the country at attractive prices.

Our business has been built up on the following plans:—Up-to-date work, carefully and neatly compiled and very promptly mailed. Samples furnished without obligation.

In ordering pedigrees please send names and herd book numbers of sires and dams to all males with higher numbers than 72240 and females with higher numbers than 117920.

For the best Pedigree, the most Promptly handled, write to

Ithaca Sales and Pedigree Co., 513 N. Tioga St., Ithaca, N. Y.



RESERVATION GUERNSEYS

FOR SALE

Reservation Criterion 72843. Price $350.
Born Mar. 11, 1921
Sire—Beacon Hill King 50134
Dam—Cricket's Fancy 75586
11865 lbs. milk, 627.5 lbs. fat. Class G
Carrying 25% of the blood of Ne Plus Ultra, 14% May Rose II.

Reservation Chancellor 72842. Price $300.
Born Mar. 9, 1921
Sire—Reservation Pioneer 30421
Dam—Governor Rose's Queen Anne 68616
Finishing with approximately 11000 lbs. milk, 562 lbs. fat in C
Granddaughter of Itchen May King

Both these bulls are exceptional individuals and out of our best breeding

TABER & MIGNIN - - Castile, N. Y.

How to make a profit under present dairy conditions

Write for ALL the FACTS Regarding Larro Dairy Feed

Let 8 Cows Produce What 10 Did Before

An expert recently said, "Present conditions need not mean a loss of dairy profits. My theory is that 8 properly fed cows are better than 10 improperly fed. I say, cull out the 2 poorest producers and feed the remaining 8 cows a high quality prepared ration such as LARRO. You'll save hay, silage, labor and trouble. The saving will turn your loss into a nice profit."

Larro *The Ready Ration for Dairy Cows*

The famous LARRO blend of certified ingredients is the result of years of research and thousands of dollars spent in testing. It is succulent, palatable, easily digestible and highly nourishing. It increases milk yields and keeps cows in fine condition. Why waste time with inefficient home mixtures, which fail because you lack facilities, lack time and help, lack a tried and proved formula. You can **prove** LARRO at our risk. Just test two bags on our trial offer. We guarantee more milk or your money back. Ask your LARRO dealer or write us for details.

THE LARROWE MILLING CO., 1894 Larrowe Bldg., Detroit, Mich.

No Filler—no off-grade ingredients

Every bag of LARRO contains the same high quality of ingredients—and is of the same high feeding value. LARRO high quality is never changed. It never did, it does not now, and never will contain materials of low feeding value. It is always the same—yesterday—today, tomorrow.

LIVE STOCK Insurance

Pays for the death of your animals from any cause

E. A. BISHOP
Peterboro - N. H.

LOCHEVAN FARM offers FOR SALE

COWS
HEIFERS
BULL CALVES

All Registered Stock

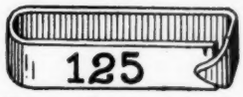
Address
SPENCER KELLOGG
98 Delaware Ave. Buffalo, N. Y.

ABORTION PREVENTED STOP LOSSES FROM BREEDING DISEASES

Abortion, sterility and shy breeding in cows can be prevented by the use of Conn's Uterine Capsules. Prevent these conditions; do not attempt to cure them. Every customer satisfied. One says, "I am well pleased with the results obtained by the use of Conn's Uterine Capsules." Dr. Conn developed and used this treatment with uniformily successful results. Will not taint the milk. Absolutely safe and easy to use. Box of 12 capsules, postpaid $3.00. Three boxes $8.00. Valuable pamphlet FREE. Order today and be on the safe side. Agents wanted.

THE CONN PRODUCTS CO. 175 Westfield Ave., Waterloo, Iowa

"MAKING ANIMAL TAGGING EASY"



Ketchum Clincher EAR TAG

The new Ear Tag for Cattle, Sheep and Hogs. 3 sizes. Simplest, best and cheapest. Requires but one movement to pierce ear and clinch itself. Made of bright steel, light but durable. Stamped with name (and address on larger) and numbered. Already indorsed by government, states, veterinarians, breeders and farmers that have used them Write for description and prices.

Ketchum Mfg. Co. Luzerne, N. Y.

MARYDALE FARM GUERNSEYS

ACCREDITED HERD NO. 9257

We are offering Male Calves at Farmers' Prices Sired by Marie's Cherub of the Prairie 48138, the undefeated show bull and a half brother to Cherub's Prince, and May Rose King of Island Farm 56877, a son of Beda's May King

Write us your wants.

Marydale Farm (J. H. BICKERT) Albia, Iowa

CHAS. W. O'NEILL AUCTIONEER

BRIDGEPORT WIS.

Record Sales on Guernsey Cattle
Graduate Reppert College
Sales Made Everywhere

WANTED

Five T. B. tested Registered Guernsey females, two to five years.

A. W. HORTON

Johnson City - - N. Y.

Registered Guernseys

Bulls and heifers from A. R. dams. Grandsons and daughters of Imp. Border Raider and Imp. Goldseeker from accredited herd No. 12162.

C. G. WILDERSON

Leetonia - - Ohio

FOR SALE

Our May Rose herd bull, 4 years old. Dam's record 740 lbs. fat, Class A. Have sold farm and entire herd.

GEO. L. TURNER

Route 5 Monroe City, Mo.

A 1 ½ Year Old Bull

out of an imported dam with a record of 565.89 pounds of fat. Real Show Bull. Sired by Anton's May King 2d.

Also an 8 months bull, a descendant of Ne Plus Ultra; and a bull calf by Anton's May King 2d and Butter Boy's Sunbeam; and a two year old heifer in milk.

Accredited Herd

Ira C. Keller, Brookside Farm, Prospect, O.

YOUNG STOCK FOR SALE

—May Rose Blood—

WILLOW CREEK FARM

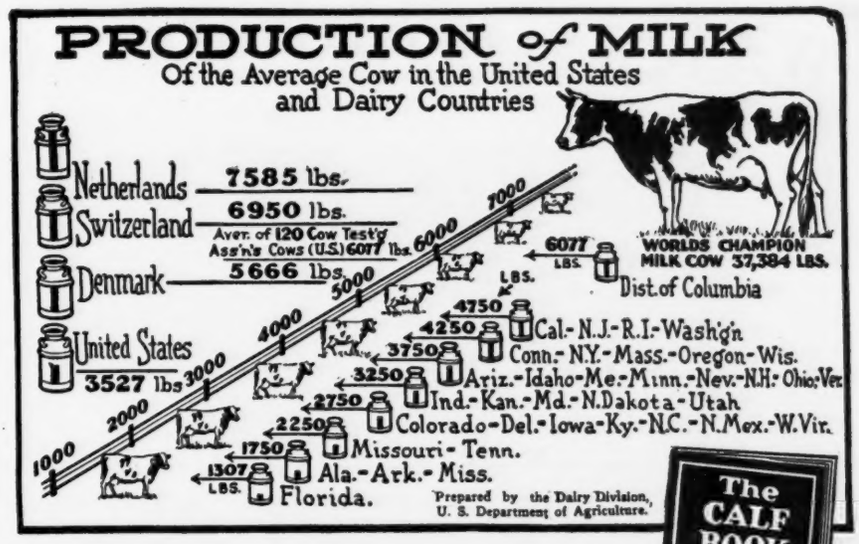
Penllyn, Pa.

CALVES DIE

More new born calves die from deadly WHITE SCOURS or CALF CHOLERA than from any other disease except in dairies where CURA-BOS SCOUR REMEDY is used. Best breeders testify daily to its success. Cures and prevents. A trial will convince you.

$1 and $1 sizes—Guaranteed. Order and be prepared.

TROY CHEMICAL CO. Binghampton, N. Y.



Not More Cows—But Better Cows

Compare the average yearly milk production in the United States, of 3,527 lbs. per cow, with that of other countries shown above. You will see at a glance that one of the greatest means of increasing dairy profits is in obtaining better cows.

The cheapest and best way of getting better cows is to raise them. Use a good bull, keep the best calves from your best cows and raise them on De Laval skim-milk, which is a splendid feed when properly fed. In this way you can improve your herd at very little cost.

A De Laval Separator is valued chiefly because it separates cream—a cash crop—better, quicker, cheaper and without waste. But of almost equal importance is the skim-milk it gives, which will replace your present cows with better cows; or as Pren Moore of the University of Idaho says, "when fed to laying hens will bring you as much money as the original butter-fat;" while it is without equal for growing pigs.

Milk, butter, eggs, poultry and pork, the best paying crops—a De Laval helps make them possible and more profitable.

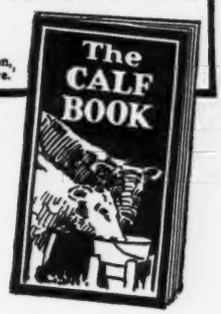
The De Laval Separator Company

New York	Chicago	San Francisco
165 Broadway	29 E. Madison Street	61 Beale Street

Sooner or later you will use a

De Laval

Cream Separator and Milker



FREE! This little booklet tells you how to raise fine calves on De Laval separated skim-milk. It is simple and practical. Sent free on request to your nearest De Laval office.

The original cream separator. Over 2,500,000 in daily use; about as many as all the rest combined. Has won 1,091 grand and first prizes at every important exposition. Skims cleaner, turns easier and lasts longer than any other. The world's standard. Pays for itself. Sold on easy terms. See your De Laval Agent or write for information.

Keep your Journal Files Complete

Renew NOW

OLIVER S. JOHNSON

AUCTIONEER

TIPTON, IOWA

"THE DEAN OF AUCTIONEERS"

Your Name on a postal card will bring My Story of the Little Red Pig.

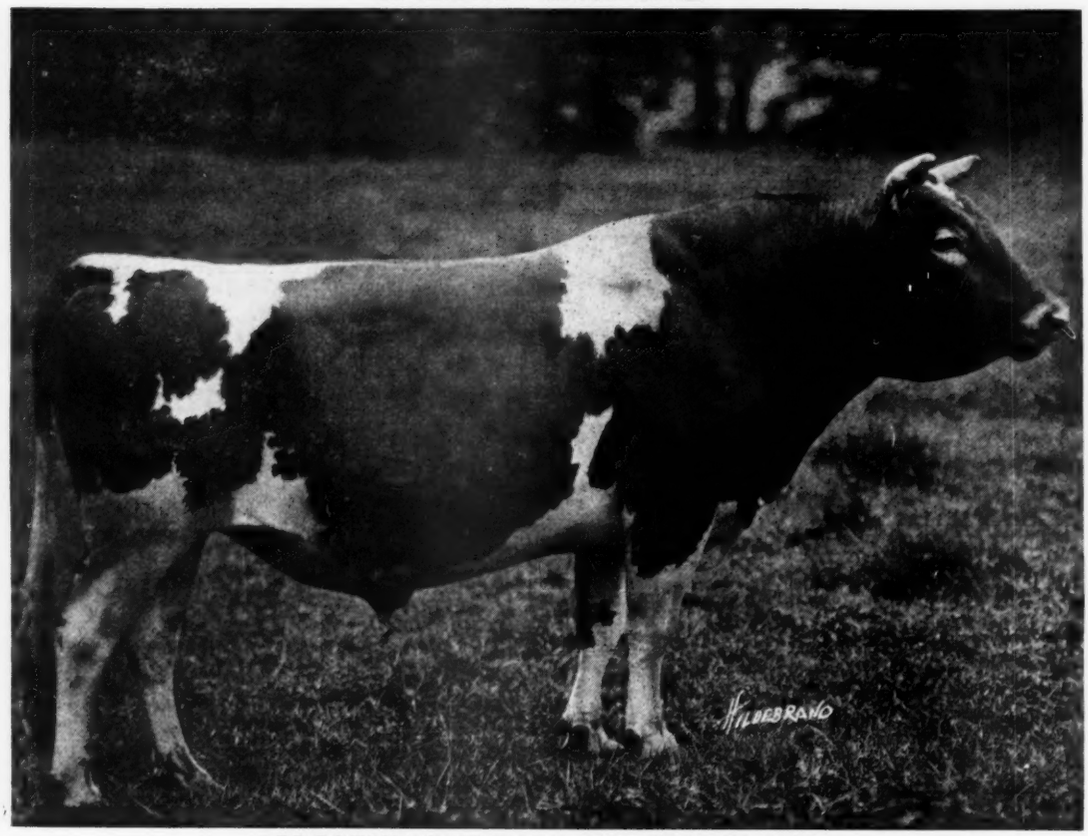
What do you want me to buy for you at Chicago, May 11.

Make known your wishes now.

WAWA DAIRY FARMS

Wawa
Delaware County, Pa.

PREMIER HERD SIRE



BROOKMEAD'S STARS AND STRIPES 49117

SIRE: Langwater Stars and Stripes 21872 A. R.
Sire: Imp. King of the May 9001 A. R.
Dam: Dolly Dimple 19144 A. R.
703 lbs. Fat. Class G. 906 lbs. fat. Class D.

DAM: Pallotta's Beauty of Barrington 38471
650 lbs. Fat. Class E—950 lbs. Fat. Class A.
Sire: King Bell 13482 A. R. by May Rose King
Dam: Imp. Bella 3d of the Ramee
Dam of Belladia A. R. 934 lbs. Fat. Class A.

Average "Butter Fat Inheritance" of Brookmead's Stars and Stripes as shown by Dam's record and Sire's Dam's record is 920 lbs. fat, making him (with one exception) the greatest "BUTTER-BRED" bull in service today.

THREE DAUGHTERS AND ONE SON OF BROOKMEAD'S STARS AND STRIPES 49117

Write for Sales List of May Rose Bull Calves at reasonable prices.
Address all inquiries to

WAWA DAIRY FARMS **22 So. 32nd Street, Philadelphia**

HIGHLANDS

A Satisfied Purchaser is more important to us than a sale.
We can satisfy you.

Just one son of **High Point Cavalier** 49124 left to offer you. A clean cut, long bodied, straight backed, and a growthy youngster. He is a real dairy bull. Born September 4, 1921. We guarantee that you will be satisfied with him when he arrives.

His Dam: Pretoria El Moore 46300, A. R. 9651. A. R. record, 11,102.5 lbs. of milk and 537.45 lbs. of fat. Class A. She is a good individual, large, long bodied, and has a very good udder.

This calf, **Highland Councilor,** carries a strong combination of May Rose—Glenwood—Pretor breeding. These blood lines have always "nicked" and have produced some of the greatest producers of the breed, such as;

Guernest Ruth 76671 A. R. 9392. 14357.2 lbs. milk; 742.88 lbs. fat.
(1st place Class FF)

Marshie D. V. 67481 A. R. 6858. 14729.9 lbs. milk; 915.05 lbs. fat.
(1st place Class B)

The Price is right—The Calf is Right

Entire Herd Tuberculin Tested Under Federal Supervision

W H. GRATWICK, Owner
Office, 814 Chamber of Commerce Bldg.,
Buffalo, N. Y.

For Particulars address
NYE H. FREEMAN, Herdsman
Linwood, N. Y.

R. E. LOWDEN, Supt.
Linwood, N. Y.

GREAT HILL FARM

MARION, MASS.

HERD SIRE

CRAMOND SENATOR 61116

SIRE—Cramond Victor
DAM—Langwater Prima Donna

We are Offering a Few Females

For Sale

GALEN L. STONE
Owner

ARTHFR E. GRIFFIN
Mgr.

MAPLE SHADE FARM

BRIARCLIFF MANOR, N. Y.

—OFFERS FOR SALE—

Several Cows and Heifers now on test making creditable records. Also Bull Calves

REGISTERED-ACCREDITED HERD No. 1581

PRESTON HERBERT
Owner

HARRY VAN VEEN
Manager

REDVALE FARM

Redding, Connecticut

GUERNSEYS OF QUALITY

Bull Calves of exceptional breeding
Tuberculin Tested

JOHN W. GERMAN
OWNER

ROBERT B. HARRIS
SUP'T

FLORHAM FARM

LANGWATER SYBARITA

Record: 12,096 lbs. milk; 562 lbs. fat. (Unofficial) in D

Visitors Always Welcome

R. H. ALLEN, Mgr. **Madison, N. J.**

MAPLE SHADE FARM

HERD SIRES

Laverna's Ultra May King 24660 A. R.

- **Ne Plus Ultra A. R.**
- **Rose King's Laverna A. R.** (a daughter of Imp. May Rose King A. R.)

Gerar Pearl's Royal 58411

- **Langwater Royal 14253 A. R.** (a son of Imp. King of the May)
- **Gerar Pearl A. R. 1107** 524.01 lbs. fat AA; 698.64 " " A. The only cow of the breed with three daughters Class Leaders

Full brother to		
Royal's Pearl A. R. 4384	788.37	D
" " " "	763.18	A
Pearl of Pomeroy A. R. 4796	618.65	D
" " " " "	777.16	AA
Royal's Pretty Pearl A. R. 5644	386.36	G
Pearl's Dot A. R. 6140	531.66	GG
" " " "	612.29	EE
" " " "	753.12	C
Gerar Pearl's Daughter A. R.	641.66	G
Royal's Pearl of Pomeroy A. R.	684.97	G

SEVERAL BULL CALVES FOR SALE

Accredited Herd No. 8430

M. T. PHILLIPS **Pomeroy, Pa.**

BEECHFORD FARMS

HARRY BAILEY, Owner

Mount Tremper - - N. Y.

Offers For Sale
Bull Calves from A. R. Dams
May Rose Breeding

Herd Under Federal Supervision

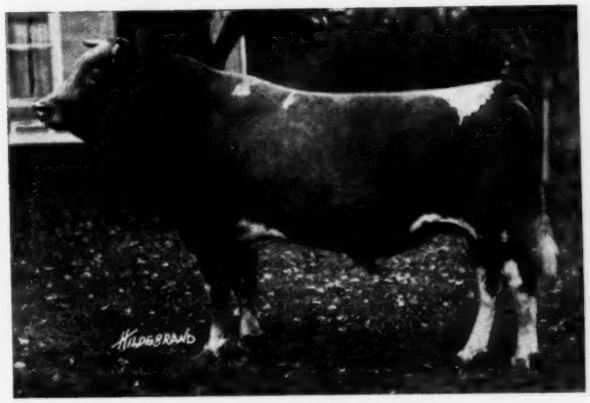
BLOOMFIELD PANDORA

Milk - 14096 lbs.
Fat - 757 "

is a granddaughter of

IMP. GOLDEN SECRET

The Herd Sires Listed below, descendants of King of Chilmark are both out of Dams of Class-Leading Performance.



KING OF CHILMARK 20798

We have Bull Calves For Sale by A. G. K. Masher of Glencairne, out of A. R. dams.

Herd Sires at THE GROVE FARM, Deerfield, Ills.

SENIOR

Archer Girl's King Masher of Glencairne 49902

Aristocrat of Harbor Hill 39246 — Sanoma's Archer Girl 55637

Imp. Masher's Galore 8752 — The First Dame 42712 — Sanoma Girl 24610

JUNIOR

The Grove 68609

King of Chilmark — Les Raies Fanny III.

FEDERAL ACCREDITED HERD

Herd Bull

LANGWATER KNIGHT 46830

Double grandson King of the May

Sire—Langwater Warrior 26509 A. R.
A grandson of ITCHEN DAISY III.
Sire—Imp King of the May 9001 A. R.
A son of ITCHEN DAISY III.
Dam—Imp. Langwater Lily 26696 A R. 1409.
A daughter of Golden Secret 12599A R.
Dam—Langwater Generous 41599 A. R. 4353.
11834.8 lbs. milk; 588.33 lbs. fat, class F
A granddaughter of ITCHEN DAISY III.
Sire—Imp. King of the May 9001 A. R
A son of ITCHEN DAISY III.
Dam—Florham Pride 20153 A. R. 932
A daughter of May Rose King 8336 A. R.
Knight carries 29 11-16 of the blood of MAY ROSE II.

WYEBROOK FARM
GUERNSEYS

Address correspondence to

WYEBROOK FARM

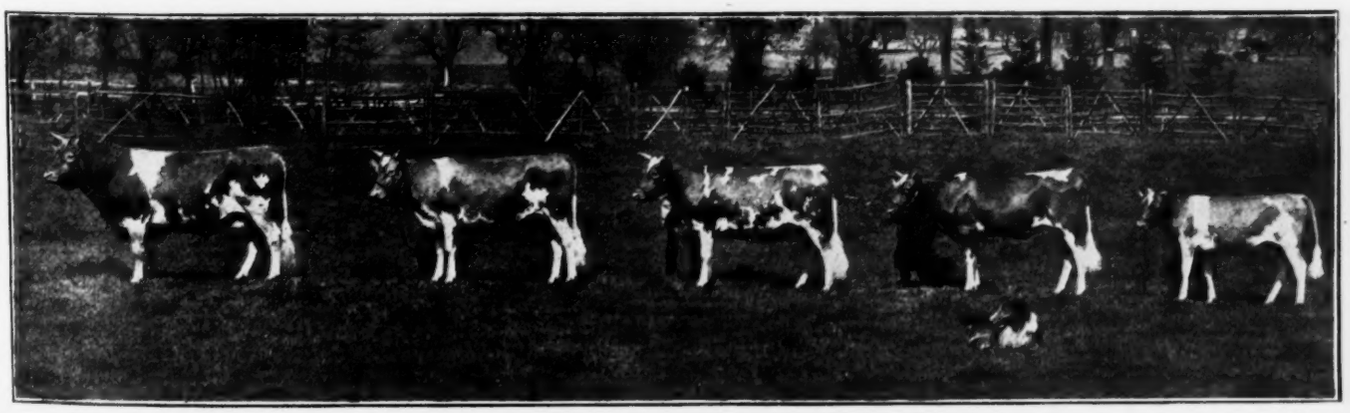
Loudonville, N. Y.

Herd Bull

WYEBROOK SUPREME 58407

A son of Langwater Dairymaid

Sire—Ne Plus Ultra of Wyebrook 40129
Sire—Ne Plus Ultra IV. 29328 A. R.
A grandson of ITCHEN DAISY III
Dam—Imp. Rosie V. of the Bourg de Bas A. R. 2802; 14065.1 lbs. milk; 755.62 lbs fat, 3½ yrs. old. A GG Granddaughter of Golden Secret.
Dam—Langwater Dairymaid 26377 A. R. 1460. 16949.2 lbs. milk; 812.66 lbs. fat.
A daughter of ITCHEN DAISY III.
Sire—Jethro Bass 11366 A. R.
A son of King of the May
Dam—ITCHEN DAISY III. A. R. 100 13635.8 lbs. milk; 714.10 lbs. fat. Class B.
Supreme carries 39 1-16 of the blood of ITCHEN DAISY III.



"LANGWATER KNIGHT" AND OUR FIRST FOUR OF HIS DAUGHTERS

CEDAR LAKE FARMS

MIKANA Barron County Wisconsin

Bull Calves for sale at moderate prices

No Females for sale at the present time

LANGWATER LUXURY 49484 A. R. 6650
Record: 16,825.7 lbs. milk, 825.34 lbs. fat.

She is the second highest record daughter of King of the May and own sister to Dolly Dimple's May King of Langwater and Langwater Stars and Stripes. Her sons and grandsons are being used by the most discriminating breeders. She is in calf to LONE PINE AGITATOR 56691, a grandson of King of the May, and due April 1st.

Address Correspondence to

H. L. & F. D. STOUT 503 McCormick Building CHICAGO, ILL.

FRANK S. PEER

OFFERS FOR SALE

Eighty Head of Imported Females

COWS and HEIFERS, fresh or at calving, right for and worth testing. HEIFERS calving in the Spring and early Summer bred to "Valentine" and "May Rose" bulls. CALVES and open YEARLINGS.

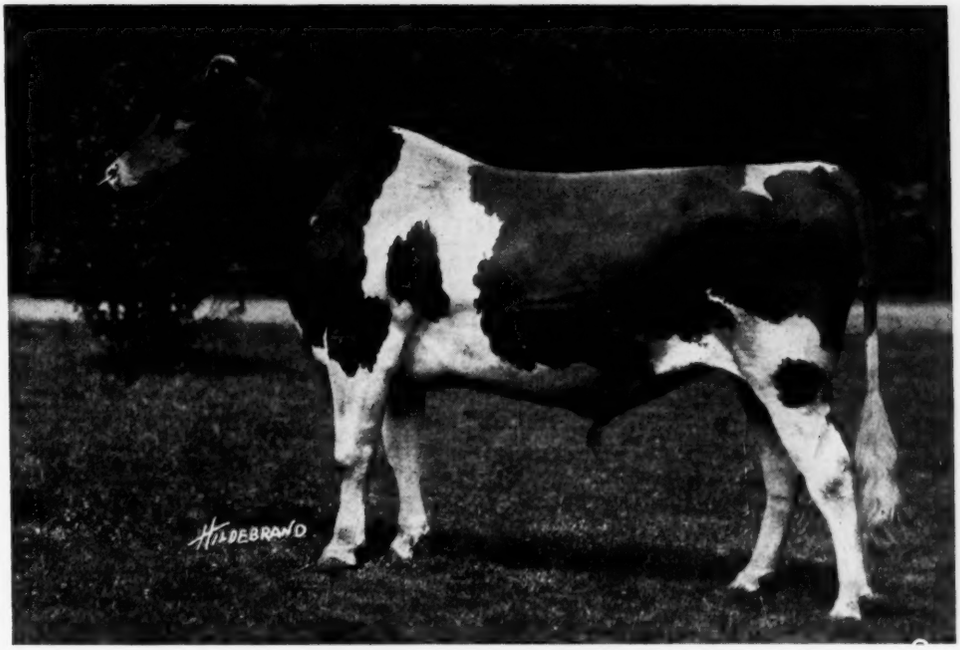
A great selection, Federal tested and reasonable in prices

Write for Sale List

OSCEOLA FARMS : : : CRANFORD, NEW JERSEY

OAKS FARM GUERNSEYS

HERD HEADED BY



FLORHAM LEADER 55682

SIRE—Ne Plus Ultra 15265
Sire of 38 A. R. daughters

DAM—Langwater Nancy 27943
A. R. Record of 18783.5 lbs. milk; 1011.66 lbs. fat

Purchased For $25,000.00 When Two Months Old

Average for nine nearest tested dams: 15960 lbs. of milk; 808 lbs. of fat

We are Offering For Sale Several of his Bull Calves From Tested Dams

Herd has been tuberculin tested by the U. S. B. A. I. since 1913

We also have For Sale some very Promising Imported Heifers

Either open or bred, at a reasonable price. The bred heifers are safely in calf to our junior herd sires.

ALL INQUIRIES CHEERFULLY ANSWERED

COHASSET - - - - - MASSACHUSETTS

"Twenty miles from Boston"

C. W. BARRON, Prop. **W. S. KERR, Manager**

LANGPEN OF PENCOYD 37266

A Product of Pencoyd Farm out of

Nella Jay 3d A. R. 4832

Milk, 17047 lbs.; Fat, 809 lbs.

Proclaimed by the Messrs. Roberts "The greatest cow Imp. Golden Secret ever sired,"

—AND BY—

Langwater Pencoyd A. R. 1830

Sire of 16 A. R. Daughters. 3 A. R. Sons.

Including

Nella Jay of Pencoyd A. R. 8730

Holds 1st place in Class F Leaders. Milk, 16325.60 lbs.; Fat, 810.63 lbs.

Pencoyd's Golden May Secret 39626

Sold for $10,000

LANGPEN OF PENCOYD has been used exclusively on my own small herd in which I guarantee there has never been a case of Abortion or Tuberculosis.

Solely to avoid inbreeding I offer **FOR SALE** this unique bull Guaranteed to be right in every detail.

CHAS. B. PLUMMER - - - Wilmore, Pa.

FAIRYDALE FARM

OFFERS TO LEASE

TO A FEDERAL ACCREDITED HERD

Celosia's Sequel of Fairydale

SIRE—Bedalbert 51232

DAM—Caribou Celosia 52325 A. R. 5783

9608.4 lbs. milk,	482.89 lbs. fat.		Class	F
11778.7 " "	557.48 " "		"	C
14915.1 " "	731.61 " "		"	A

OR HIS SIRE

Bebalbert 51232

SIRE—Beda's May King 11893

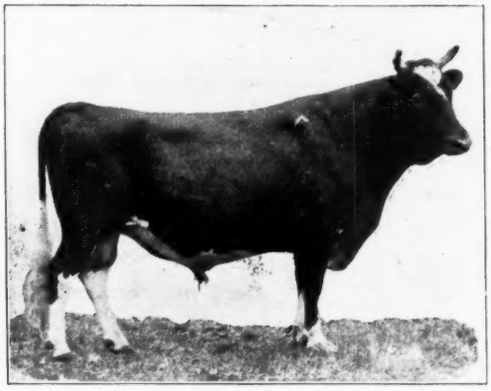
DAM—King's Alberta 33788 A. R. 2555

6556.6 lbs. milk,	358.68 lbs. fat.		Class	G
10268.0 " "	600.81 " "		"	E
13954.9 " "	785.61 " "		"	B
4th place when made, now 6th				
11701.6 " "	620.34 " "		"	A

Write for Particulars

F. W. DUBOC, Supt. Pawling, N. Y.

ROUGHWOOD GUERNSEYS



DON BERNARDO OF LINDA VISTA 20617

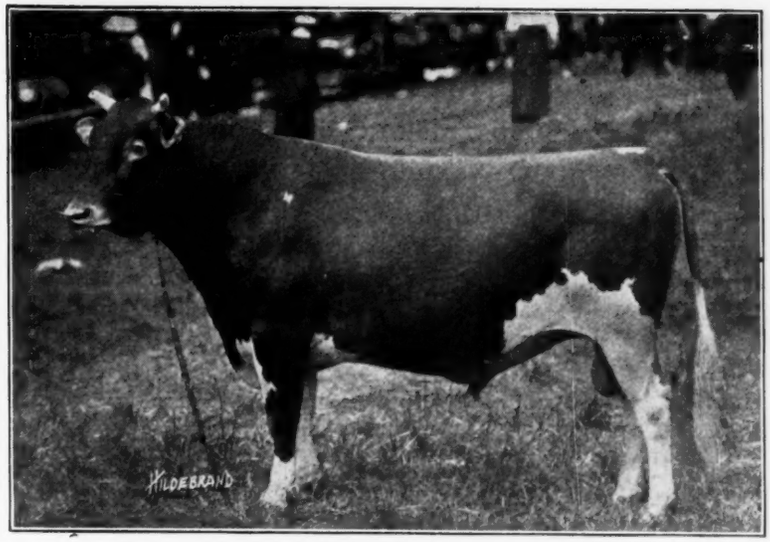
His first 5 daughters to be tested by us will average about 500 lbs. fat at 2½ years. Don Bernardo is the Sire of ULTRA MAY KING, whose first 10 daughters to be tested averaged 555 lbs. fat.

We will sell a fine 8 months old son of Don Bernardo, out of a splendid young cow with a good record.

For detailed pedigree and price (*which is reasonable*) write

George N. Barrie Chestnut Hill, Mass.

CORIUM IOWA DAIRY FARM SARNIA



Cherub's Prince 41543

Honeydew of the Prairie 101492, a daughter of Cherub's Prince 41543, was 2nd prize Senior heifer calf at 1920 National Dairy Show, and 2nd prize Senior yearling heifer at 1921 National Dairy Show. She calved December 1921 at 25 months old and gave in the month of January 1922, 1391.4 lbs. of milk with an average test of 5.47% which included a re-test, so has a credit of 76.11 lbs. of fat, the largest record yet made in a month by any Class G heifer.

Naturally, Mr. Breeder, you wish to breed combined type and production, therefore, why not place your order for a son of Cherub's Prince out of one of the great cows in the herds of

IOWA DAIRY FARM
W. W. MARSH
Waterloo, Iowa

CORIUM FARM
F. J. RUEPING
Fond du Lac, Wis.

SARNIA FARM
CHARLES L. HILL & SON
Rosendale, Wis.

Tarbell Farms Guernseys

VILLAGE EVETTE 32773 A. R. 2317

13254.00 lbs. milk 650.08 lbs. fat

Class D

13314.20 lbs. milk 680.87 lbs. fat

Class A

Has just dropped a fine heifer calf, her eighth calf. She is twelve years of age, is in splendid physical condition and is now milking around 45 pounds daily. Village Evette is the dam of one of our herd sires, GOLDEN SECRET OF TARBELL FARMS 36146 A. R., whose daughters are all showing up splendidly at the pail.

WE ARE OFFERING FOR SALE

another son of Village Evette 32773, a full brother to Golden Secret of Tarbell Farms. We also have some very fine bull calves that we are offering at very reasonable prices. Write us for full pedigrees and particulars.

TARBELL FARMS, Smithville Flats, Chenango Co., N. Y.

Railroad Station, Greene, N. Y., D. L. & W. R. R.

Glencairne Guernseys

This does not mean just **Guernseys.** It means Guernseys possessing that rare but necessary combination—production, beauty, type. The possession of these qualities is not an accident. They are bred into every **Glencairne Guernsey.** King of Chilmark 20798, Aristocrat of Harbor Hill 39246 and Imp Prince of La Croisee 40950 are the trio of great sires that brought about this trinity of great qualities.

Ten records averaging 12371 lbs. of milk and 666.02 lbs. of fat at an average age of less than three years tell the story of production. Twelve head showing at five fairs, against six hundred other Guernseys won 38 firsts, 25 seconds, 12 thirds, 9 fourths, 4 fifths and 1 sixth, tell the story of beauty and type.

A few females and bulls from our best A. R. females for sale.

Government Accredited Herd

R. H. L. CHICHESTER

Fredericksburg Virginia

FOOD FOR THOUGHT

LADYSMITH'S CHERUB 30760

Three times National Grand Champion

SIRED the 1921 National Grand Champion—

Cherub's Pearl Royal of Shorewood

Hayes Cherub II., the sire of Ladysmith's Cherub was twice National Grand Champion

Three Generations of Grand Champions

and the DAUGHTERS OF LADYSMITH'S CHERUB are *Producers* (See their credits in the Journal)

We have no bulls of serviceable age to offer, but have two or three youngsters which we will be glad to tell you about

SHOREWOOD FARM

CRYSTAL BAY, MINN.

D. D. TENNEY, Owner C. S. HOLGREEN, Mgr.

THE BLOOD OF KING OF CHILMARK 20798 is being weaved into the Chilmark herd through both his sons and daughters.

King of Chilmark is the outstanding bull of to-day. He sires both production and type. His power to sire high production has been well known for some time and his ability to sire show type has been impressed on all ringside followers the past season.

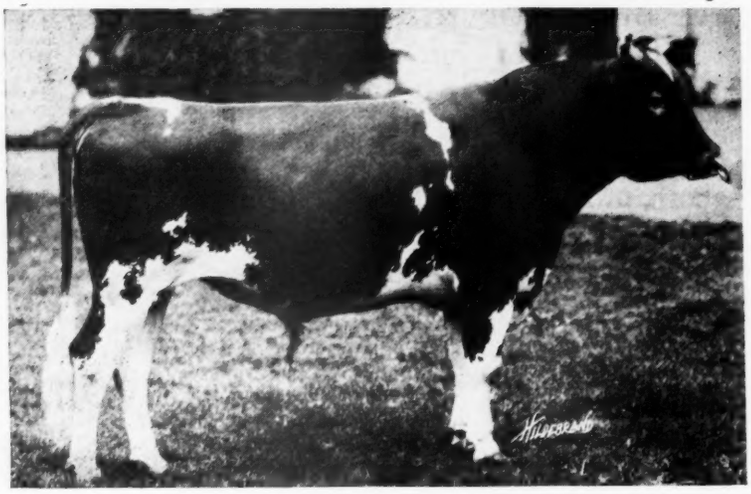
Chilmark bulls represent a long line of good blood.

IMP. ANTOINETTE'S QUEEN'S PRIZE VII. 16010 A. R. 497

The dam of King of Chilmark

OSSINING, N. Y. **VINCENT PHELPS, Superintendent**

BROOKLANDWOOD FARM



AUDACITY OF EDGEMOOR 54840

First Prize National Dairy Show, 1919
First Prize and Grand Champion Bull, Maryland State Fair 1920, 1921
Second Prize in competition with the Grand Champion Bull, National Dairy Show, 1921
Sire of first prize Calf Herd, Maryland State Fair, 1921
Sire of second prize Calf Herd, National Dairy Show, 1921
Sire of Junior Champion Bull and Junior Champion cow, Maryland State Fair, 1921

Audacity of Edgemoor is a superb individual. He has proven himself prepotent for type. He is the result of a long line of consistent breeding, backed by an ancestry noted for type and production that makes him worthy of the attention of the most critical breeder. **WE OFFER A FEW OF HIS SONS.**

BROOKLANDWOOD FARMS - - - - - - Lutherville, Maryland

Record Just Completed by

ASHLEY'S QUEEN 49257
17523.4 lbs. milk; 805.15 lbs. B. Fat. Class A
ONE OF MANY of the good matrons IN OUR HERD

A FEW BULL CALVES
FOR SALE

From A. R. dams. Write us for sale list

BAY CLIFFS STOCK FARM
Big Bay, Michigan
Jay B. Deutsch, Owner Paul Bowen, Herdsman

"FRITZLYN" GUERNSEYS

Frank Rose 26342 A. R.

Senior Herd Sire

10 A. R. daughters, records up to 526.99 GG

Seventeen Granddaughters

in herd of

NE PLUS ULTRA

BULLS of this breeding FOR SALE
at reasonable prices.

W. F. FRETZ

Pipersville - - - Pennsylvania

PRODUCTION THAT PAYS

The Upland Farms Herd of Guernseys are meeting our expectations.

For the month of December-1921-the fourteen animals on test from Class G up, made an average test of 5.7. For the month of January-1922-the fourteen head on test, all ages, made an average test of 5.8 per cent. fat. Many of the animals were not far advanced in their period of lactation which makes the average more pleasing to us. Besides, the average milk for December-1921-was 63 pounds and for January-1922- 59 pounds.

We believe that **High Average Production** is what makes a herd **profitable** and to this end breeding is an essential factor.

We believe in Langwater Cavalier and the Golden Secret blood. What they are doing for us, they can do for you.

Write us about your herd. Watch the Advanced Register list in the Journal and remember --that-- "Pedigrees worth studying produce the animals that pay at the Pail."

UPLAND FARMS, INC.

Ipswich, Mass.

F. P. FRAZIER & SONS, Props. **W. K. HEPBURN, Mgr.**

Sunkistson 45371

Wisconsin FOND DU L

GREEN LAKE - RIPON - WAUPUN
ROSENDALE - ELDORADO - BYRON
OAKFIELD - BRANDON - VAN DYNE

Males and Females For Sale out of

A. R. Dams

Strong in blood of Golden Hero of l'Etiennerie 12647 P. S,

JAMES H. BEIRNE & SONS

Oakfield - - - - - - - Wisconsin

BIRCHWOOD GUERNSEYS

We are offering a fine son of Cherub's Prince 41543, whose picture and show winnings appear in the JOURNAL in the advertisement of Messrs. Rueping, Hill and Marsh. This bull was born Sept. 26, 1920, and is a fine individual. His dam is sired by the great bull, May King's Vrangue of Ingleside 15430. We have other bulls of serviceable age sired by our herd bull, Sunkistson 45371. Thirteen of his dams in first four generations average 582 lbs. fat in the A. R.

M. L. WELLES

Rosendale - - - - - - - Wisconsin

SARNIA FARM

We have only one son of Cherub's Prince 42543 left

KING CHERUB OF SARNIA 70657

Born Oct. 16, 1920. Dam—Infanta of Sarnia 87746; 371.82 lbs. fat in GG, a daughter of May King's Vrangue of Ingleside. See the Cherub's Prince ad on page A-11 for what this bull's sisters are doing. For extended pedigree and photo, write to

C. L. HILL & SON

Rosendale - - - - - - Wisconsin

Fond du Lac County has More Class Leader Guernseys than any County in America

SEND FOR SALE LIST

100 BULLS **20 HEIFERS**

Several Grades

B. F. SHERIDAN, Sec'y

Fond du Lac - - - - - - Wisconsin

SULPHUR SPRINGS GUERNSEYS

Noted for Size and Production

FOR SALE

Young Bull Born Nov. 4, 1920

SIRE—Prince Victor of Thorn Hill 51791
See adv. in Feb. 15 Journal
DAM—Albina of Sulphur Springs A. R.
613.63 lbs. fat at 2½ years
This individual is bound to please
PRICE $250.00

Charles Schmoldt & Son **Rosendale, Wis.**

ELMWAY FARM

Home of Golden Luraland of Minot 40882

A grandson of Golden Secret and out of Lura Bettina 29725, the highest record daughter of Glenwood Stranford. She has 738.46 lbs. fat to her credit.

Bull calves sired by this bull from A. R. cows for sale at reasonable prices.

W. A. LAWSON - - Rosendale, Wis.

"INVERNESS"

Offers FOR SALE YOUNG BULLS sired by

Albina's Eminent of Sulphur Springs 61670

Sire—Eminent of Sarnia A. R.
Eight completed records of his daughters average 557.34 lbs. fat. Many of them double letter and Class G records.
Dam—Albina of Sulphur Springs A. R.
613.64 lbs. fat at 2½ years

THE BULLS OFFERED ARE OUT OF A. R. COWS
Prices Reasonable

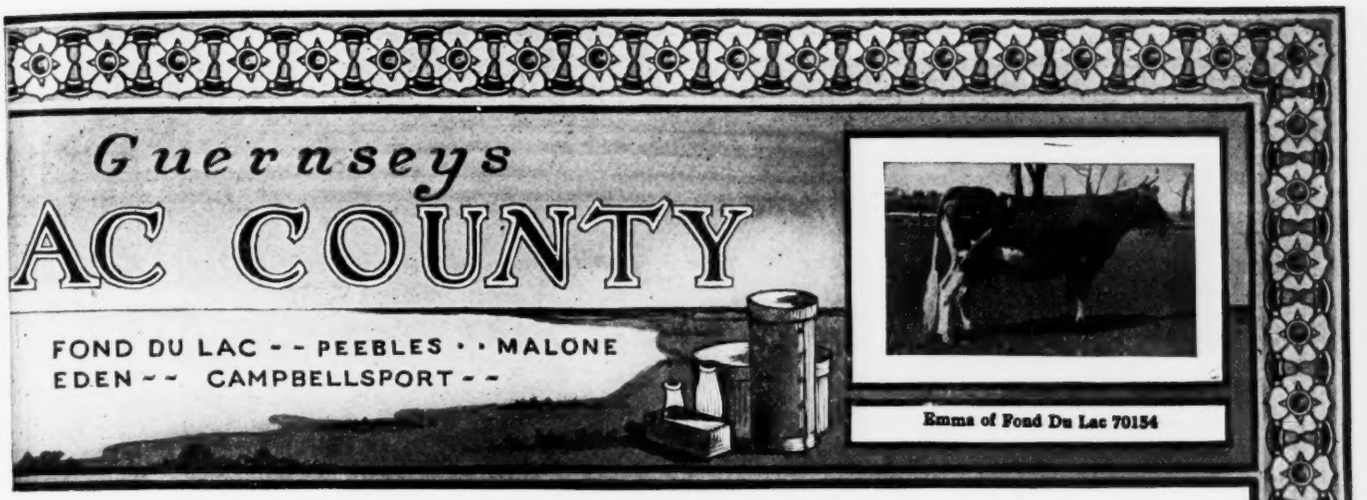
A. W. Hargrave **Ripon, Wis.**

GUERNFALFA FARMS

Offer for sale choice young bulls, a few of breeding age, also a few heifers or A. R. cows at bargain prices. Our herds have been tested for tuberculosis by state and Federal authorities for 11 years without finding a single reactor. Herds not only fully accredited but are guaranteed free from abortion. We have never had a case of abortion or non-breeder in our herds of 75 head. All in milk are either A. R. animals or are on A. R. test. All animals born and raised in our barns except one old cow which was bought when 6 months of age.

If you are looking for the very best of Guernsey stock to be had anywhere at any price, write for sale list.

MATH. MICHELS & SONS - Fond du Lac, Wis.



CLASS LEADER

IMP. PROSPECT'S ROSE DES HOUARDS 89003

13157.8 lbs. milk; 726.85 lbs. fat.

1st Place Class GG — 5th Place Class G

Senior and Grand Champion, National Dairy Show, 1919

The only cow of any breed to achieve this double honor

Owned by

CORIUM FARM FOND DU LAC WISCONSIN

HERD SIRES

Cherub's Prince 41543 — **Superb of Edgemoor 49590**

"LUXERIN"

B. F. SHERIDAN Fond du Lac, Wis.

Announces

The purchase in part with the University of Wisconsin of Dairymaid's Standard of Iowa 28964. This very worthy proven bull will be used on the daughters of Dairymaid's Nonpareil of Iowa 27763.

This transaction enables us to offer

FOR SALE

A Son of Nonpareil, born Sept. 3

That we rated as his best son, to date, and had reserved as our future sire. Let us tell you more about him.

LONE TREE FARM

GREEN LAKE, WISCONSIN

25 miles west of Fond du Lac

This Federal Accredited Herd of 150 Animals Carries the Blood

—OF—

Imp. King of the May 9001
Langwater Warrior 26509
Langwater Royal Master 23663
Langwater Stars and Stripes 21872
Brookmead's Patriot 51950

and we have lately added to our herd a son of

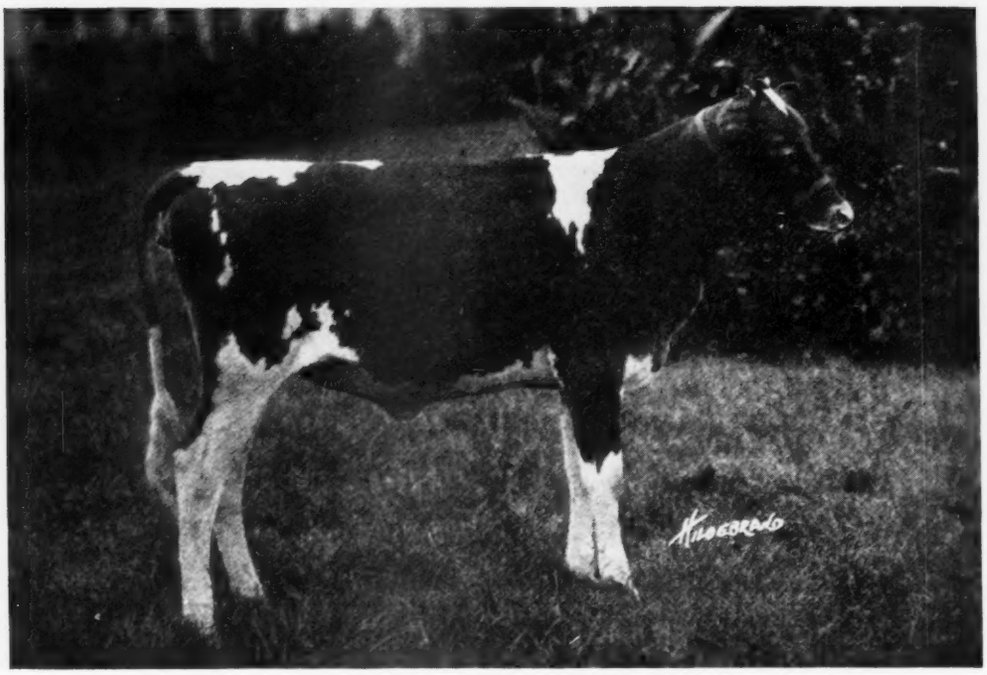
Brookmead's Queen 55398

who has finished a record of 14,470.4 lbs. m.; 699.7 lbs. fat in Class AA

See our herd at all the shows and sales

Average of all cows tested to date—all ages—418 lbs. fat

VICTOR F. LAWSON, Owner **W. A. MERIGOLD, Jr., Manager**



APPLETREE POINT'S DEANIE

(Junior Calf 1921)

One of the daughters of our herd sire, Pencoyd's Secret Marose

WINNINGS

Reserve Junior Champion at National Dairy Show
1st prize at National Dairy Show
" " " Eastern States Exposition
" " " New York State Fair
" " " New Jersey State Fair
" " " Connecticut State Fair
" " " New England Fair
" " " Spokane, Washington, Fair

She was also a member of one of our "Get" which was undefeated

FOR SALE--Two very promising sons of Secret Marose that will make strong contenders in 1922 Senior Calf Class

---

APPLETREE POINT FARMS

BURLINGTON, VERMONT

U. A. Woodbury, II, Owner

Table of Contents
of the APRIL *issue of* THE FIELD

Soy **Beans** for the Corn Belt, by A. T. Wiancko of the Purdue University Experiment Station.
The **National Livestock Producers' Association,** by J. G. Brown, President of the Association.
The **European Corn Borer,** by L. L. Crosby of THE FIELD Editorial staff.
Beef Production in the East, by Geo. M. Rommell, Editor of THE FIELD Illustrated and System on the Farm.
A Homemade Lime Spreader, by George H. Dacy.
Weed Eradication, by A. L. Stone of the University of Wisconsin
What Power Will a Stream Develop? by R. T. Blasingame of the Pennsylvania State College.
Other features, editorial discussion and news of the agricultural world will be found in the April Number.

A NATIONAL AGRICULTURAL MAGAZINE
for
FARMERS WHO THINK AND THINKERS WHO FARM
KEEP IN TOUCH WITH NATIONAL AGRICULTURAL DEVELOPMENTS THROUGH THE FIELD
SUBSCRIBE NOW—Six Months Trial Offer $1.00

The American International Publishers, Inc.
2-G W. 45th Street, New York City

Enclosed please find my check for $1 for which please enter my subscription for six months, beginning with the April number.

Name.....

Address.....

Woodlands Farm

The Herd at Woodlands Farm now numbers 40 head of Guernseys, and in order to reduce the herd to normal we offer for sale up to eight head and with two exceptions will place a price on every animal in the Herd.

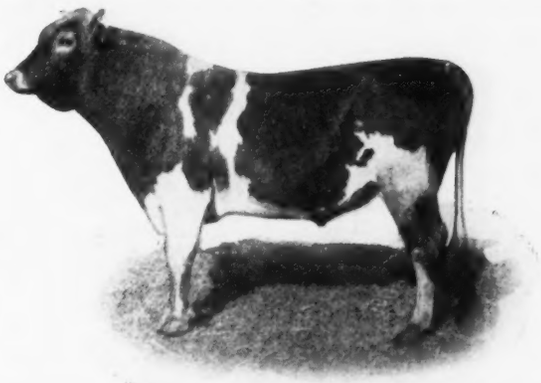
Our Herd has always been free from Abortion and Tuberculosis.

The Herd during the past nine years has been bred along KING MASHER LINES and all our Advanced Register records have been made with ordinary Herd care.

We will be pleased to send list on application.

W. B. JONES

Drawer O **White Plains, N. Y.**



MURNE COWAN'S KING OF THE AGE 52375

"Breed's Best Butter-Bred Bull"
Dam—Murne Cowan A. R. 1098.18 lbs. fat.
Sire's Dam—Spotswood Daisy Pearl A. R. 957.38 lbs. fat
Average 1027.78 lbs. fat

Offer his son

SYLVANITE MURNE COWAN PRINCE

Dropped Jan. 7, 1922

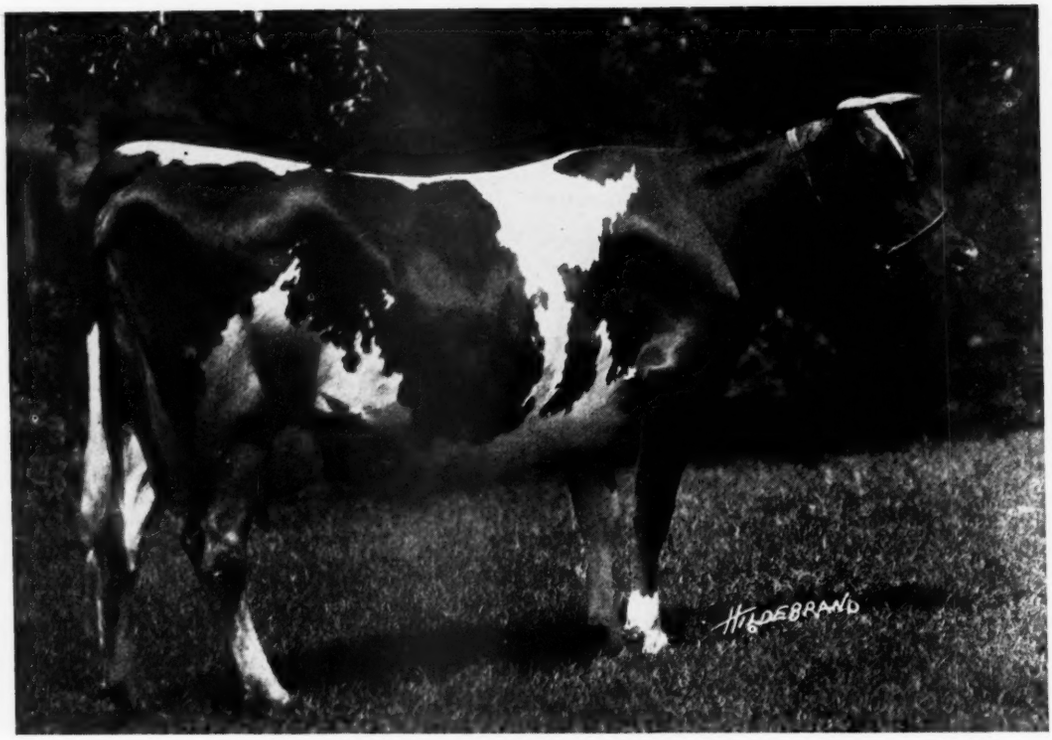
Dam—Nankeen's Pet 49080 A. R. 6610
Milk, 9967.7; Fat, 560.07 in CC
6th place Class Leaders in CC when record made
Re-entry, Milk, 8929.3; Fat, 558.28 in A
" " 10486.3 " 565.24 in A

Her three records average 9794.4 lbs. milk, 561.20 lbs. fat, average test 5.73%, carried calf 255 bays on an average, under usual farm conditions.

RICHARD F. KLEMM **Baraboo, Wisconsin**

THE BLOOD OF STARS AND STRIPES

King of the May - - - - - Dolly Dimple



BROOKMEAD'S STARLIGHT 73133

Milk 15,029.30 Fat 750.66 Class D

Has freshened with a handsome bull by **"Royal Master"** and is milking up to **61 lbs. a day** in Class B

Sire:— Langwater Stars and Stripes 21872 A. R.
Dam:— Symphony of Paxtang 24684 A. R. 751 lbs. Fat. Class A

"Starlight" with her second calf has equalled her dam's best record as an aged cow. Both Dam and Daughter have long been known as outstanding animals of the Breed. **"Stars and Stripes 2d"** carries the same great "Blood Lines" through King of the May and Golden Secret, and is siring a remarkable lot of individuals.

We Offer a Bull Calf by Brookmead's Search Light

(by Stars and Stripes 2d out of "Starlight") carrying Fifty Per Cent. (50%) of the **"Blood of Stars and Stripes"** and out of Country Belle of Great Barrington—606 lbs. Fat—(by King Bell) which carries **Fifty Per Cent.** (50%) of the **"Blood of May Rose King."** A remarkable blending of "blood lines" and a calf which shows prospect of being worthy of such ancestors. **Sold to Theo. Hollister, Moose Valley Farm, Duluth, Minn.**

Also a Son of "Royal Master"

out of a "full sister" to Brookmead's Dorothy, Third Place in Class G with 14,179.4 lbs. Milk and 742.08 lbs. Fat, and sons of "Stars and Stripes 2d" out of A. R. dams. **Sold to Chester C. Bolton, Cleveland, Ohio.**

Our Sales List includes three splendid sons of **"Stars and Stripes 2d"**
out of A. R. dams of May Rose breeding

BROOKMEAD FARM

FRANK GRAHAM THOMSON, Owner

526 Land Title Building - - - - - - - Philadelphia, Pennsylvania

Farm at Devon, only 18 miles from Philadelphia, with fine train service

ALBAMONT FARMS

Entire Herd Offered for Sale

Senior Sire—Cramond Defiance by Langwater Warrior
Junior Sire—Albamont Sovereign by Don Diavolo of Linda Vista

The fifty-seven females are the pick of our purchases and breeding operations during the past five years. All are in first class condition and will be fully guaranteed.

Prices are low considering quality and breeding.

An unusual opportunity for someone to obtain a complete high grade herd already established and thus avoid the difficulties always attendant in blending an assembled herd.

JOHN C. HAARTZ

10 HIGH ST. **BOSTON 9 MASS.**

920 POUNDS FAT

is the average of

BELL-FOUNDER'S

best five daughters

"Highest in the Breed"

Get this blood from the fountain head

FALCON'S FLIGHT FARMS

Litchfield, Conn.

B. AUSTIN CHENEY WALTER A. COOK, Manager

KATONAH'S WOOD FARM

Katonah, Westchester Co., N. Y.

HERD SIRE

MIRIAM'S INSPECTOR 44254
Sire—Inspector of Indian Bridge 35150
Dam—Triple Champion's Miriam 49913

Katonah's Dewdrop 76698
In 346 days has produced 16446.7 lbs. milk; 763 lbs. butter fat
Sire—Dairymaid's Glenwood of Pinehurst 8th 30900
Dam—Katonah's Sultana 42557

WE OFFER FOR SALE

KATONAH'S BELL RINGER 72889
Sire—Miriam's Inspector 44254 Dam—Katonah's Dewdrop 76698

GERAR GUERNSEYS

FOUNDED 1899 **FEDERAL ACCREDITED**

EVERY ONE IS LOOKING FOR A SON OF A GREAT COW

We have in use at Gerar, sons of

MARY JANE OF GERAR (697 lbs. fat, 14 calves, still breeding, dam of Gerar Pearl, 603 lbs. fat, 6 A. R. daughters, 3 Class Leaders, one the dam of a Class Leader.)

Edna of Gerar (3 A. R. daughters, all over 500 lbs. fat, one the dam of a Class Leader.)

Miss Timonium and Gerar Mary Jane (on test in AA and BB, making over 2 lbs. fat per day.)

GERAR PEARL (the only cow, dam of three Class Leaders; will be within the year perhaps dam of five.)

Clare of Poplar Grove 3d (13170.70 lbs. milk, 568 lbs. fat, AA. Champion, Syracuse and Richmond 1907. Champion Richmond 1917. Fifth National Dairy Show at 15 years. Dam of three A. R. daughters including Clare of Gerar, 3rd place DD.)

Cora of Gerar (570 lbs. fat, G; 530 lbs. fat, EE; 665 lbs. fat, CC; 734 lbs. fat, AA. Two A. R. daughters.)

Pride of Birth (643 lbs. fat; 6 A. R. daughters; two to be tested; breeding at 17 years.)

Imp. Brown Eyes of A. D. F. (836 lbs. fat.)

Glen Haddon's Patience (602 lbs. fat, B. Two A. R. Sons. This bull is Rutila's Patient King whose first five daughters will average over 540 lbs. fat; four with first calves.)

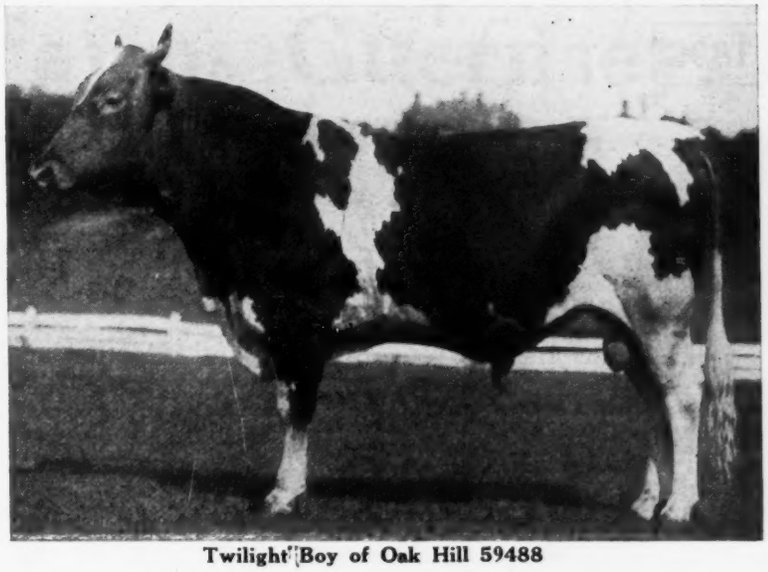
We will lease all but one, as we have not cows enough to do them justice, either for cash or heifer calves.

For details see

Timonium Pure Bred Live Stock Exchange Catalogue, May 15th, 1922, Sale

LOUIS McL. MERRYMAN **Cockeysville, Md.**

OAK HILL FARM GUERNSEYS



Twilight Boy of Oak Hill 59488

SIRE
Florham Butter Boy 34376
1st prize, Champion and Grand Champion Monmouth County Fair 1917

Nadieno 20432
Sire of
5712 A. R. 521.07 G
6251 " " 340.86 G
6479 " " 538.30 G
7130 " " 538.49 G

Palotta's Belle of Barrington 38472 A. R. 4363
11981.55 M. 649.21 Fat. Class E
Twin sister to Pallotta's Beauty of Barrington A. R. 4518
15572.9 M. 950.97 Fat. Class A

DAM
Twilight Daisy of Oak Hill 43118 A. R. 4499
10306.4 M. 574.47 Fat. Class G.

Langwater Dictator 15068
Sire of 11 A. R. Daughters

Silver Daisy of Oak Hill 25286 A. R. 1529
5660.40 M. 337.67 Fat. Class C

ANIMALS OF BOTH SEX FOR SALE

Owner, J. A. HASKELL **OAK HILL FARM, RED BANK, N. J.** Supt., G. A. CURTIS

HILLSWOLD FARM GUERNSEYS

"The Home Bred Herd"

SENIOR HERD SIRE

Warrior of Hillswold 42609

JUNIOR HERD SIRE

LangwaterKitchener65792

BORN JUNE 6, 1920

SIRE—Langwater Steadfast 31672 A. R.

Sire of Langwater-Amazon A. R., Class G. 11548.4 lbs. milk, 631.99 lbs. fat. Langwater Vision A. R., Class G. 9828.5 lbs. milk, 437.4 lbs. fat.

DAM—Imp. Hayes Duchess 6th 94089

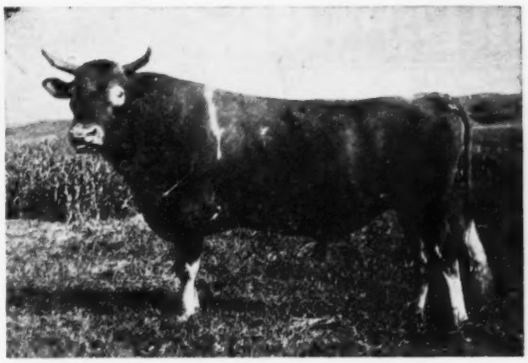
The sire of Imp. Hayes Duchess 6th, Hayes Kitchener 2971 E. G. H. B., A. R., has four daughters in the A. R. including Hayes English Daisy 94370, with a Class G record of 14496.1 lbs. milk and 686.67 lbs. fat.

Langwater Kitchener 65792 is a growthy, typey, long, deep-bodied individual with a straight backline. His first get are due to arrive this spring out of daughters of Warrior of Hillswold 42609.

For particulars address

HILLSWOLD FARM

W. A. CLOUES, Mgr. Shrewsbury, Mass.



MAY ROSE GOLDEN SECRET 34920 A. R.

His First Five Daughters Average 503.78 lbs. fat.

May Rose Lady of Minot 73397, 476.32 lbs. fat. Class G
May Rose Clara of Minot 86109, 538.23 lbs. fat. Class G
May Rose Auricle of Minot 89972, 504.59 lbs. fat. Class G
May Rose Lura of Minot 80415, 530.39 lbs. fat. Class E
May Rose Glencoe of Minot 89973, 463.78 lbs. fat. Class G

Bull Calves by this sire and by Rex of Minot 48671 out of daughters of May Rose Golden Secret.

SEND FOR LISTS

E. S. PERSON

Minot - - - - N. Dak.

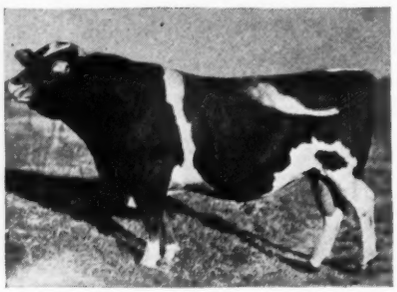
1898 1922

TRIPLE OAKS

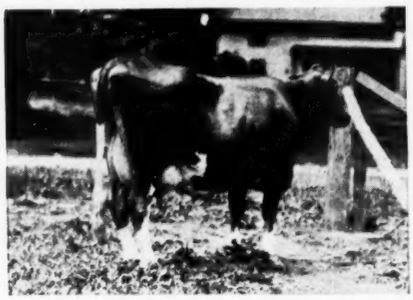
Offers Another 100% Bull

Twenty years of careful breeding and selection are giving results that will please the breeder with a most discriminating eye.

SIRE



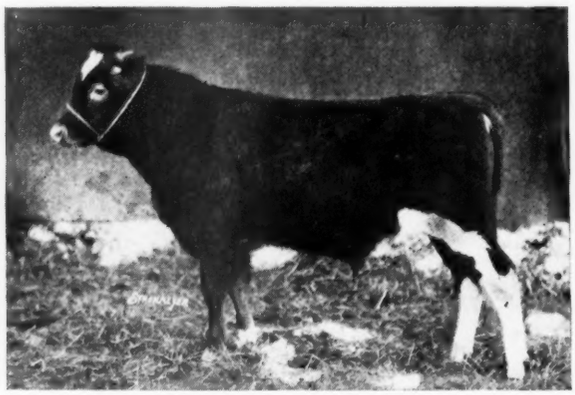
RESERVATION CHESTERFIELD A. R.
10 A. R. daughters
Six in Class F average
10380 lbs. milk; 514.57 lbs. fat
A grandson of Ne Plus Ultra A. R.



DAM

DELLA MAY OF TONYDALE A. R.
11114.4 lbs. milk
602.46 lbs. fat. Class A
On Retest—405 lbs. in 180 days
Two A. R. Daughters

The Son of a Great Cow



Dropped March 12, 1921

DELLA MAY KING OF TRIPLE OAKS 74913

A bull of excellent type, well sprung, above average size. His dam is one of our best cows and his sire has already demonstrated his ability to produce daughters of great ability to produce.

A. R. Cows, Heifers, Calves and Young Bulls For Sale

Accredited Herd — No Abortion — Satisfaction Guaranteed

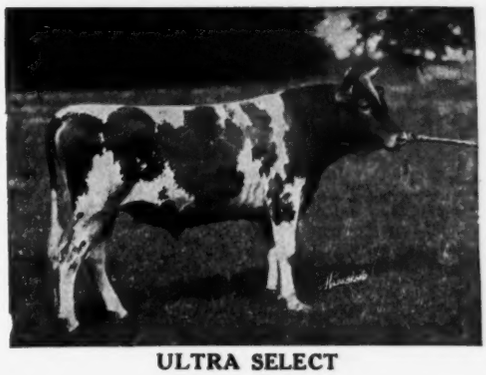
LEWIS A. TOAN
Owner

PERRY, WYO. CO.
New York

HENRY C. BATES
Herdsman

Florham Farms Guernseys

HERD SIRES



ULTRA SELECT

Ultra Select 47137, in-bred son of Ne Plus Ultra and possesses 75% of his blood.

Lone Pine Senator 59906, combining the blood of Itchen Daisy 3d, Hayes Rosie and Dolly Dimple.

Sire: Langwater Hayes Rosie's King of the May 16723, own brother to Langwater Heroine, the dam of Helpmate.

Dam: Langwater Luxury 49484, own sister to Dolly Dimple's May King of Langwater and Langwater Stars and Stripes.

Granddam: Dolly Dimple 19144.

Florham Warrior 34371, one of the very good sons of Ne Plus Ultra.

Majesty of Linda Vista 56286, by Jethro's May King of Linda Vista (double grandson of King of the May.) Dam with two May Rose Crosses.

The females approximate 175 head and furnish an opportunity to mate the above mentioned outstanding sires with individuals deep in May Rose and France blood—two strains that, when brought together, have produced such noted individuals as May Rose King, Langwater Dorothy, Langwater Holliston, Langwater May King and numerous others.

JOSEPH L. HOPE **FLORHAM FARMS** **MADISON, N. J.**

A Few High-class A. R. Cows

Are Now For Sale

To make room for the daughters of Imp. Cherry's Memento of Iowa. A foundation herd, consisting of four milking cows and a splendid son of Memento, from an A. R. dam will be offered at a very attractive price.

WILLOW BROOK FARM

North Pembroke, Mass.

W. M. HURLEY, Owner **A. A. COLLEY, Manager**

GUERNSEY DEPARTMENT

1922 PRICES

—FOR—

Guernsey Sale Catalogues

300 Copies, Style No. 1	$3.50 per page
500 " " " 1	3.75 " "
200 " Mimeograph	$2.50 (No charge for Cover Page)

These prices include compiling the pedigrees from one of the most up-to-date files in America.

We guarantee up-to-the minute pedigrees. On our files you will find such valuable information as:—(1) Progress of cows on test; (2) All A. R. records, English, Guernsey and American; (3) All Fair Winnings, County, State, National, in addition to all made in England, and on the Islands of Guernsey and Alderney; (4) Leaders in Advanced Register and Honor Roll; (5) State Champions; (6) Crosses of Famous Animals; and other facts.

We are equipped to plan the entire advertising campaign for your sale.

WISCONSIN LIVE STOCK ADVERTISING Co.

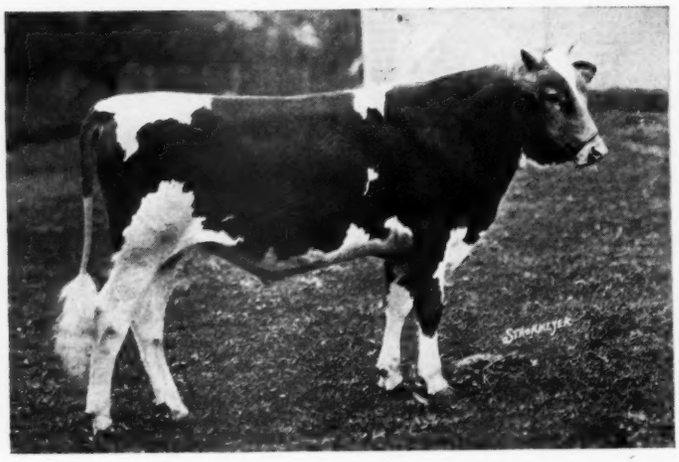
PIONEER BLD. MADISON, WIS.

BEAVER RIDGE FARM

"BEAVER RIDGE" STANDS FOR QUALITY AND PRODUCTION IN GUERNSEYS

A Future
Herd Sire
at
"Beaver Ridge"

Three
nearest dams
average
764.54 lbs. fat



Sire:
War Cloud of the Glen 57845. out of Pearl Maiden of the Glen 23622, 695.73 lbs. fat Class D. Also dam of Pearl Rose of the Glen 47414, champion in Class C, 884.21 lbs. fat.

Dam:
May Fly of Beaver Ridge 63933, a Class leading cow in C with 786.75 fat. Out of May Fly of the Glen 42857 A. R., record 811.16 lbs. fat.

MAY PRINCE OF BEAVER RIDGE 68331

BEDFORD HILLS — WESTCHESTER CO. — NEW YORK

HENRY W. HOWE, Owner — **Farm 40 miles north of New York City** — **WM. H. SANDERS, Mgr.**

In registering Guernseys

THE RULES SHOW

that

Application blanks must be carefully filled out.
Fees must accompany all application forms.
The charges for Registry shall be as follows:

For American bred animals under 6 months of age	**A. G. C. C. members**	**$ 2.00**
	non-members	**3.00**
For Imported animals	**members**	**5.00**
	non-members	**10.00**
All animals over 6 months of age for whom a birth report has not been filed can be registered only with the approval of the Executive Committee and for a fee of		**$10.00**

IT PAYS

To belong to The American Guernsey Cattle Club
To register all animals promptly
To use the birth report privilege

For information and blanks, write

THE AMERICAN GUERNSEY CATTLE CLUB
Peterboro, New Hampshire

VERMONT GUERNSEY BREEDERS' ASSOCIATION

Members have stock for sale. Send for Sale List to
Sec'y-Treas. U. A. Woodbury II, Burlington, Vt.

The herd of every member of the Vermont Association is either Accredited or under Federal or State Supervision.

"ALLENHOLM"

A home bred herd of fifteen females all descended from one excellent foundation cow purchased in 1915 and a heifer purchased in 1920.

Accredited Herd 11495

RAY R. ALLEN **South Hero, Vt.**

FIREFLY GUERNSEYS

As far as we are able to ascertain our herd has the highest cow testing association herd average of any Guernsey herd in Vermont. Herd average for 1921 was 353 lbs. B. F. Five heifers, with first calves, finish year's association work with average of 9404 lbs. milk, 445 lbs. butter fat. A heifer not producing 8000 lbs. milk a year goes to the butcher.

Our Motto: Every Cow a Producer

DAVIS BROS. **Hartland, Vt.**

MOUNTAIN VIEW FARM

We have assembled a foundation herd of eighteen excellent milking females, all of which are in calf either to our herd sire, a son of King Masher 5th out of a 513 lb. Class G dam, or to such excellent bulls as Cramond Defiance and Albamont Sovereign.

Bull Calves from these matings will be offered at reasonable prices.

Accredited Herd

A. T. SMITH & SON **Barre, Vt.**

OTIS HILL FARM GUERNSEYS

Herd headed by Appletree Point's Marose Sequel 67656 by Pencoyd's Secret Marose 48332. This bull carries twenty-one per cent. of the blood of May Rose 2d. Dam of Appletree Point's Marose Sequel, Imp. Maggie's Sequel du Foulon 67908 A. R. 7602, 485 B. F. as a two year old.

Get our Prices on Young Bulls

G. A. COLLINS, Mgr. **Woodstock, Vt.**

WOODBINE FARM

Herd Headed by
Woodland's Senegal 42282
Son of King Masher 8th 20973 A. R.
Dam and sire's dam average Milk Record was
15459.3 lbs. M. and 773.61 lbs. B. F.
Milkers headed by
Woodbine's Milkmaid 78234 A. R., FF.
Vermont Champion in 1921 and
Woodbine's Zeta Beta 87823 A. R.,
Vermont's Champion Single Letter Cow in 1921.

JOHN P. RAMSEY **Charlotte, Vt.**

APPLETREE POINT FARMS

Burlington, Vermont
The Home of
Pencoyd's Secret Marose 48332

Sire—Langwater Pencoyd A. R. (Double Grandson of Imp. King of the May).

Dam—Red Rose of Pencoyd A. R. (Best bred daughter of Imp. Golden Secret out of the greatest breeding daughter of Imp. King of the May).

Write for Sales List to

U. A. WOODBURY II.

PHILLIPS FARM

Senior Sire
Prince of Birchwood 49862
Grand Champion Vermont State Fair 1921

Sire—May King's Vrangue of Ingleside 15430 A. R.

Dam—Masher's Golden of Birchwood 32340.
15397 lbs. m., 649 lbs. fat. AA. Class Leader when made.

For Sale
Sons of this bull out of A. R. dams.

Accredited Herd 11459

T. REDFIELD PHILLIPS **Montpelier, Vt.**

WINNISQUAM FARM

Senior Sire
King Masher 13th 28170 A. R.

Sire—King Masher 11084 A. R.

Dam—Indian Belle 22275. 11797.2 lbs. m., 490.92 lbs. fat. By the same sire as Bell-founder.

His daughter, Winnisquam Questa 92994, has just finished a record of 11770.20 lbs. m., 528.09 lbs. f., Class G.

Bull Calves of this breeding and a few females for sale. *Accredited Herd 8187*

MARK H. MOODY **Waterbury, Vt.**

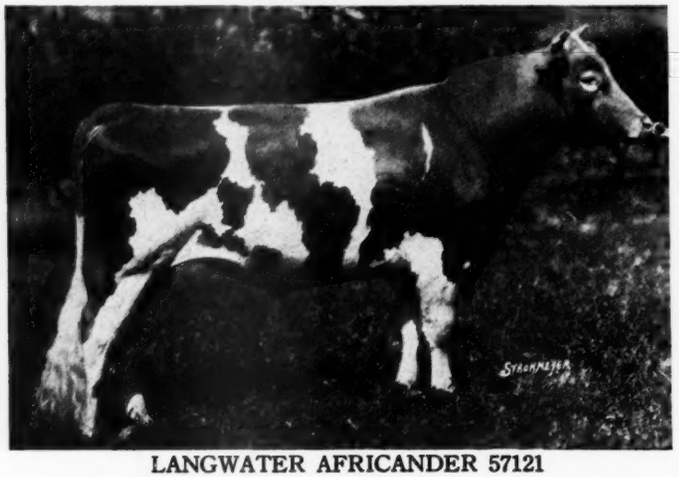
WHITE FARMS

SIXTY HEAD OF FEMALES

HERD SIRE

SIRE
Langwater Steadfast
31672

Sold for $25,000
at private sale



DAM
Langwater Queen of the East
70304

Sold for $11,000
at public auction
A. R. 646.81 Class G

LANGWATER AFRICANDER 57121

Cows and heifers of May Rose and Glenwood breeding, bred to Langwater Africander, for sale
Bull Calves for sale

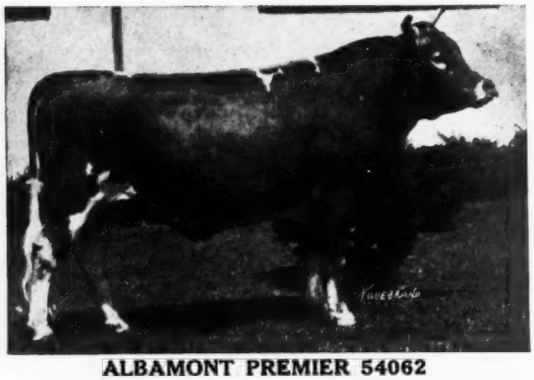
WHITE FARMS, Cairo, N. Y.

L. S. WHITE, Owner **S. E. WHITE, Mgr.**

Accredited Herd No. 1576

PEACEFUL VISTA FARM

Golden Secret May Rose Guernseys



ALBAMONT PREMIER 54062
SIRE—Imp. Goldseeker of Anna Dean Farm 26106
DAM—Tango Pauline 48879 535.97 lbs. fat. Class G

We offer sons of above bull out of Advanced Register Cows. Ready for Service now. Also young ones three to six months.

FEDERAL ACCREDITED HERD

W. J. BROWN

1259 Woodward Ave. **Detroit, Mich.**

Any animal of our breeding that is not satisfactory can be returned any time within twelve months, and your money refunded. We guarantee just as represented.

BELLMATH FARM

24 Years a Guernsey breeding establishment.
Under Federal Supervision.

Our herd is noted for uniformity, large size, and splendid conformation of the animals.

In developing this herd of superb individuals the matter of production has always been uppermost in our breeding plans.

Herd Sire—Glenwood's Buttercup's Laddie 46979 A, R.
Son of Nonpareil of Pencoyd 29398 A. R.

and

Glenwood's Buttercup 48137 A. R. 3224
Fifth cow in E class leaders
13728.90 lbs. Milk; 769.82 lbs. Fat

Let us show you some young bulls that will increase the production, and improve the quality of your herd.

Our farm is easily reached from Auburn or Syracuse by New York Central R. R. or automobile.

Let us show you four generations of the biggest, straightest and best Guernseys that you have ever seen.

BELLMATH FARM

Sennett, N. Y. **H. C. Crocker & Son**

GOLDEN SECRET BLOOD

A Successful Combination

CERTAIN blood lines combine successfully. Animals of unusual quality and dairy ability have been produced this way.

In blending the blood of Imp. Golden Secret 12599 and Imp. King of the May 9001, individuals of the most desirable conformation, great production, and possessing evenly balanced and well-hung udders have resulted.

Langwater Hope 27946 is an example of this. She was World's Champion two and a half year old, and on retest made 19882.0 lbs. milk and 1003.17 lbs. fat. Today she is the sixth cow of the breed in Class A. Her dam is a daughter of Imp. Golden Secret 12599.

Nella Jay of Pencoyd 77520, present Class F champion, with a record of 16325.6 lbs. milk and 810.63 lbs. fat, carries much the same breeding. She is sired by Langwater Pencoyd 21830 (50% King of the May blood), and out of a granddaughter of Imp. Golden Secret 12599.

These are only two out of a long list of famous cows, the result of the combination of these blood lines.

Violet of Pencoyd 81501 (a full sister to Pencoyd's Secret Marose 48332—owned by U. A. Woodbury, 2d, of Appletree Point Farms, Vermont) also comes in this class. She is sired by Langwater Pencoyd 21830. Her dam is Red Rose of Pencoyd 36494, who in turn is by Imp. Golden Secret 12599 and out of Langwater Early Rose 19145 (a daughter of Imp. King of the May 9001). Violet of Pencoyd 81501 calved on January 29, 1922, with a splendid bull calf, sired by May King of Watch Hill 47785—a bull of Golden Secret lineage.

This bull calf traces 10 times to May Rose II. *He carries 25% Golden Secret Blood.* His dam, Violet of Pencoyd is a cow of great quality. She is now on A. R. test. This calf was produced after careful thought. Much of the element of *chance* has been eliminated in his breeding. The combination of blood lines he carries has proved successful again and again.

He is bred right, and he is right individually. Pedigree and photos sent upon request. *The price is very reasonable.*

Federal Accredited Herd No. 6770

T. W. & I. W. ROBERTS
1644 Land Title Building
PHILADELPHIA

EASTERN GUERNSEY BREEDERS' ASSOCIATION

Second Annual

Combination Sale

DEVON, PENNA.

Wednesday, June 14, 1922

Sale Committee

E. T. Gill, *Chairman*

M. T. Phillips
J. B. Robertson
H. B. Shenk
S. N. Root
Lowell Gable
M. M. Hollingsworth
I. W. Roberts
G. W. Koser

C. D. Cleveland (Ex-officio

LEANDER F. HERRICK **Sale Manager**

405 Main St. **Worcester, Mass.**

LAKE VIEW

Offers

SILVERY SYLPH 70815

SIRE—A. R. son of Clara's Sequel
5 A. R. daughters including a Class Leader

DAM—A. R. cow carrying 6 Governor of the Chene crosses.

Also bull calves sired by
Ultra Francis of Oakhurst 38175

Grandson of
Ne Plus Ultra and **Barrington May King**
G. G. Sire—**Golden Noble II.**

A few females offered

Write for pedigrees

Accredited Herd 15236

ROBERTS **WIS.**

Riveredge Farms

BERNVILLE ROAD

Reading **Pennsylvania**

Foundation Stock for Guernsey breeders.

Governor of the Chene
Masher's Sequel
Glenwood
May Roses.

The Best Blood in Guernseys.

ACCREDITED HERD NO. 10218
OF PENNSYLVANIA

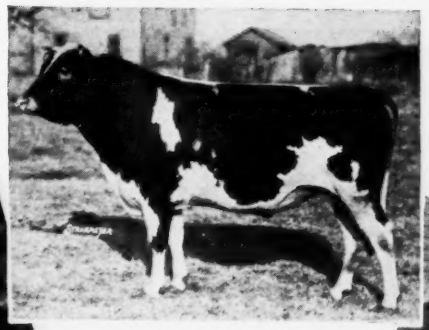
Unknown Bulls are never sold at any price except the butcher's.

You can sell your bulls if you price them right

AND ADVERTISE

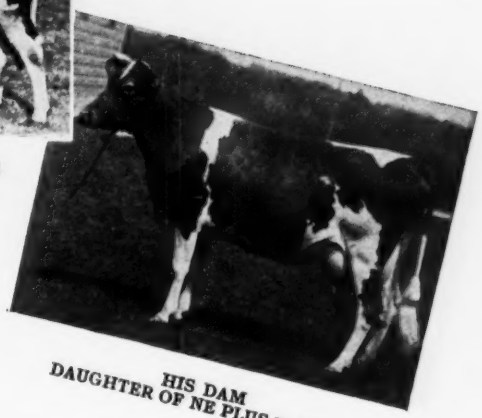
Send for Journal rates

Sunnybrook Guernseys



SAUGERTIES ROYAL PRINCE
Junior Sire
at 2 years

HIS SIRE'S DAM
DAUGHTER OF NE PLUS ULTRA



HIS DAM
DAUGHTER OF NE PLUS ULTRA

Saugerties Royal Prince is my Junior Sire and is owned jointly with Mr. George M. White of Coxsackie, N. Y.

His Sire, Ultra May King A. R. is proving himself a wonderful bull, his first ten daughters averaging 555 lbs. of fat at an average age of under 3 years. Ultra May King is out of **Ultra Lady A. R.,** one of the very best daughters of Ne Plus Ultra A. R. Her latest record was 748 lbs. fat in Class AA and she was Grand Champion at Springfield in 1920.

His Dam, Princess May Rose A. R. is an outstanding daughter of Ne Plus Ultra A. R. with a record of 688 lbs. fat in Class C. As an individual she is one of the breed's greatest and has been several times appraised at $10,000.

Prince carries 37½% of the blood of Ne Plus Ultra A. R. through two of that bull's best daughters and in addition has a strong cross to the cream of the France family.

He is one of the most perfect individuals in this country today, and was an easy winner in his class this fall.

His greatest value, however, is as a breeder. The calves sired by this bull are of the highest class and they are **all alike**.

I offer two **splendid** sons—exceptionally handsome and of the choicest breeding.

HERD ACCREDITED

CHARLES D. CLEVELAND

BOX 125 **EATONTOWN, N. J.**

GREEN MEADOW FARM

(G. A. Cluett, Owner)

WILLIAMSTOWN, MASS.

ANNOUNCE THE
DISPERSAL SALE OF THEIR
SPLENDID HERD OF

GUERNSEYS

ON

Thursday, June 1, 1922

Among the Advanced Register cows to be sold are:

BERNICE DARLING ZAYMA 34622, 15,269.20 lbs. milk, 703.78 lbs. fat (A)

GREEN MEADOW FLORA 110761 (I. A. R.) 11,766.50 lbs. milk, 628.99 lbs. fat (F)

CORONATION QUEEN OF BEAVER RIDGE 85274, 13,561.60 lbs. milk, 624.37 lbs. fat (F)

LADY ALDEN 85079, 9,973.70 lbs. milk, 557.87 lbs. fat (FF)

MAY RED ROSE 54835, 8,377.80 lbs. milk, 484.14 lbs. fat (G); 9,972.90 lbs. milk, 591.40 lbs. fat (A)

and others now on test

Also a number of very choice Island-bred cows, sired by such famous bulls as Justinee's Sequel of the Preel 2119 P. S. (A. R.); Imp. Raymond's Pearl King 24301 (A. R.); Imp. Lilyvale's Lad of Woody Brook 58263; Governor VII. of the Gree 3874 P. S., etc., etc.; and their progeny sired by Langwater Steadfast 31672 (A. R.); Langwater Horatius 63071; Langwater Defender 52427. These animals are now thoroughly acclimated and are in splendid breeding condition.

For catalogue, sent only on request, address:

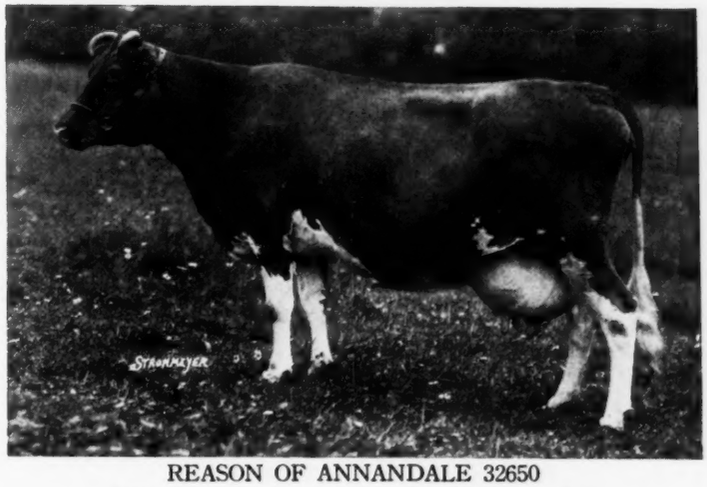
LEANDER F. HERRICK **Sale Manager**

405 MAIN ST. **WORCESTER, MASS.**

WOODY BROOK FARM

RIDGEFIELD, CONN.

HOME OF



REASON OF ANNANDALE 32650

Milk, 11335.10 lbs. Fat, 627.85 lbs.

Record made at 10½ years of age

Sire
Veribest 9845 A. R.

Dam
Restless of Annandale 20073

Breeders are cordially invited to Inspect our Herd

REGINALD M. LEWIS, Owner RICHARD HOPPER, Mgr.

ABBEYLEIX FARM

Montg. County

Penllyn, Pennsylvania

HERD SIRES

Langwater Senor 39431

Brookmead Fashion 39672

BULL CALVES

From A. R. Dams

FOR SALE

A. L. FITZPATRICK

Derrydale Honour Strain Guernseys

All Animals Island Bred

Bulls for Sale

TYPE

LINEBRED

ANCESTRY

PRODUCTION

Invigorate Your Herd With Island Blood

Under Government Inspection for Tuberculosis

DERRYDALE FARM

W. J. KINGSLAND, Owner R. A. BROWN, Manager

APPLICATION BLANKS, PRIVATE HERD BOOKS, AND OTHER SUPPLIES FOR PRIVATE HERD RECORDS

We will gladly furnish sample sheets of the supplies listed below

TO AID GUERNSEY BREEDERS in keeping their herd records complete, the following specially prepared blanks have been printed and are for sale at our office :

BOUND APPLICATION BLANKS

Birth Reports, containing 100 blanks with duplicate sheets for private records	1.50
Application for Entry, containing 100 blanks with duplicate sheets for private records	1.50
Application for Transfer, containing 100 blanks with stubs	1.00
Service Certificates, containing 100 blanks with stubs	1.00

PRIVATE HERD BOOKS

Permanently Bound, Half Russia, for 100 animals, 13 x 17 inches	5.00
Permanently Bound, Half Russia, for 50 animals, 13 x 17 inches	3.50
Loose Leaf Spring Back Binder	3.00
Loose Leaf Sectional Post Binder, Plain	4.00
Loose Leaf Sectional Post Binder, Leather Tips	5.00
Loose Leaves, 13 x 17 inches, for above binders, per 100	2.50
Small Private Herd Book (Loose leaf binder and 101 pages, 8½ x 11)	3.00
Extra leaves for Small Private Herd Book (typewriter size) per dozen	.35
Cover for Loose Leaf Pocket Herd Book (black) Limp Leather	2.00
Loose Leaves for Pocket Herd Books, 2 kinds, (1—Pedigree and sketch (5 generations) 2—Production and service record) 4¼ x 7¼ inches, per 100	1.00
Record Cards for Card File, 5 x 8 inches, 4 kinds, (1—Pedigree and sketch, 2—Individual Service, 3—Production, 4—Record of Service of Herd) per 100	3.00
Oak Card File Box and Division Cards, for 300 of above cards	2.00
Paper Card File Box and Division Cards, for 200 of above cards	.75
Calf Book, Cloth-Bound—containing 100 entry blanks with duplicate sheets for private records	2.50

STABLE MILK SHEETS

With space for weight of each milking for one month conveniently arranged for adding.

For 25 cows, 18 x 23 inches—2 milkings per days	each .07	per dozen	.75
For 50 cows, 23 x 36 inches—2 milkings per day	each .15	per dozen	1.25
For 10 cows, 17 x 28 inches—3 milkings per day	each .10	per dozen	1.00
Journal Binders		each	1.50

PEDIGREE BLANKS

11 x 17 inches (4 generations) per 100	1.25
8½ x 17 inches (3 generations) per 100	1.00
6 x 9 inches (6 generations) with sketch on back, per 100	1.00
6 x 9 inches (6 gererations) without sketch, per 100	.50
Pedigrees copied from office records (each)	1.00

A SUGGESTION

Purchase a loose leaf private herd book binder, and when you register an animal have the pedigree written on the sheet specially prepared for the binder. When the pedigree is received insert in the binder and thus always have your private herd book complete.

DON'T FORGET THE IMPORTANCE OF HERD RECORDS

THE AMERICAN GUERNSEY CATTLE CLUB

PETERBORO - - NEW HAMPSHIRE

GRASSLAND FARMS

ROBERT and HERBERT SCOVILLE

announce that

MR. E. G. WOODWARD

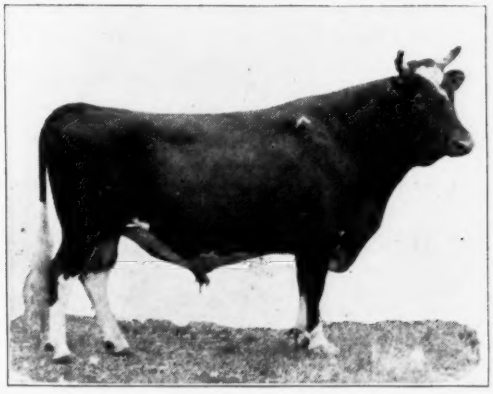
Has leased the dairy farm from April 1, 1922. The owners retain their interest in the herd and plan to cooperate with Mr. Woodward in its development and improvement. For the present only selected bull calves will be offered for sale.

Address all correspondence to

MR. E. G. WOODWARD

TACONIC **CONNECTICUT**

ROUGHWOOD GUERNSEYS



DON BERNARDO OF LINDA VISTA 20617

His first 5 daughters to be tested by us will average about 500 lbs. fat at 2½ years. Don Bernardo is the Sire of ULTRA MAY KING, whose first 10 daughters to be tested averaged 555 lbs. fat.

We will sell a fine 8 months old son of Don Bernardo, out of a splendid young cow with a good record.

For detailed pedigree and price (*which is reasonable*) write

George N. Barrie **Chestnut Hill, Mass.**

GREENWAY FARM

HERD SIRE

Golden Promise of Langwater 51917

SIRE—Langwater Warrior 26509 A. R.
Senior sire of Langwater Farms

DAM—Minnie Minted Gold 40720
11366.7 lbs. milk; 517.3 lbs. fat. Class F

BULL CALVES

out of A. R. and Foundation Cows

For Sale at Farmers' Prices

Accredited Herd No. 14605

GEO. H. TIMMINS, Owner

Ware - - - Massachusetts

LANGWATER SYBARITE 63073 at 18 months old

COVENTRY FARM GUERNSEYS

PRINCETON, NEW JERSEY

HERD SIRES

Langwater Sybarite 63973
Sire—Langwater Steadfast 31672
Dam—Langwater Sybarita 77758

Langwater Bravery 67911
Sire—Langwater Valiant 51868
Dam—Mottled Gold of Langwater 85675
A. R. 8048

Our Herd Contains among others:

Four daughters of the Ne Plus Ultra 15265 A. R.
Three daughters of Langwater Warrior 26509 A. R.
Two daughters of Langwater Steadfast 31672
A daughter of Langwater Renown and a daughter of Langwater Model

Young Bulls bred along these lines for sale.

Address

R. L. BENSON, Owner **G. F. STONE, Supt.**

Princeton, New Jersey

ROLLWOOD FARM
GUERNSEYS

We have

Eight Pure Bred Registered Heifers

FOR SALE

Real Bargains

Tuberculin Tested

Guilford - - Conn.

EXPERIENCE

Due to the impending sale of Albamont Farms, I shall be open for employment in the near future.

4 YEARS MANAGER FOR W. W. MARSH

4 YEARS MANAGER FOR J. C. HAARTZ

My long and extensive experience embracing every branch of the Guernsey business, especially Advanced Register work and importing, would be valuable to several breeding establishments.

Please communicate with

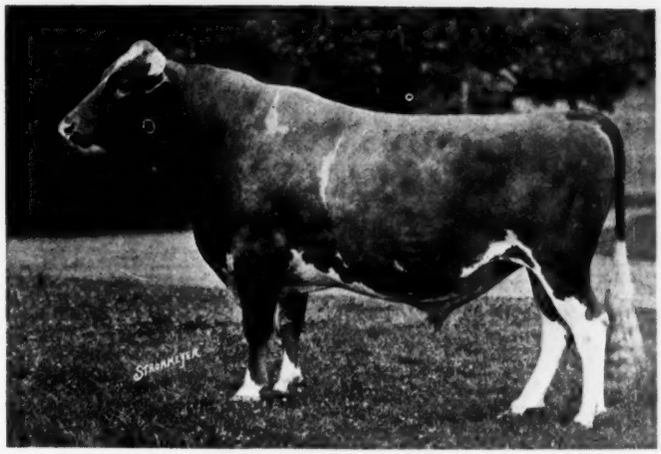
FRANK LePATOUREL, Manager

Albamont **Campton, N. H.**

SAUGERTIES FARMS

J. O. WINSTON Owner

HOME OF

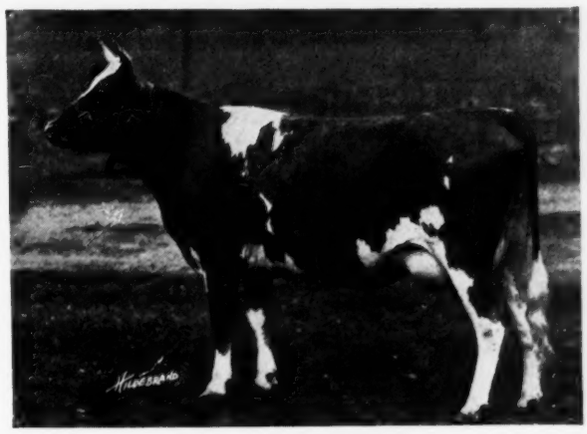


ULTRA MAY KING 27600 A. R.

First eleven daughters to finish official test

	lbs. Milk	lbs. Fat	Class
Ultra May Queen 62690	14,608.10	757.74	D
Gayhead's Lady May 66898	10,740.90	620.48	E
Saugerties May Glory 70868	10,699.80	566.60	G
Sunset of High Point 80408	11,868.47	558.20	G
Glory of High Point 61531	10,858.60	532.68	G
Saugerties Golden May 69841	9,524.40	479.83	G
Saugerties Lady May 70867	11,548.20	542.00	B
Gayhead's May 73935	10,042.60	537.11	G
Golden Glory of High Point 81071	9,024.90	514.01	G
Saugerties May Clyde 83631	11,500.20	584.17	G
Arida's Cherry Bloom 2d 74788	11,757.10	600.91	D
An average of	11,081.82	572.15	at 2 yrs 301 days

Guernsey Breeders have shown what they think of the sons and daughters of Ultra May King by the following prices. One son, High Point Cavalier, sold for $16,400, and another, just sold, Saugerties May Prince, for $6,000, another, Saugerties Ultra Monarch, $6,000, Saugerties Royal Prince sold for $5,400, and his daughters have sold: Saugerties Ultra Rose $3,500, Saugerties Ultra Lady $2,500. At auction Gayhead's Lady May $3,400 and Saugerties May Clyde $2,000.



SAUGERTIES MAY CLYDE 83631

A. R. Record: 11500.20 lbs. milk; 584.17 lbs. butter fat. Class G.

For Sale—A few choice daughters and sons of Ultra May King out of A. R. dams Federal Accredited Herd—Certificate No. 1511

FOR PARTICULARS WRITE TO

P. J. KELLY, Manager Saugerties Farms Saugerties, N. Y.

Western National Guernsey Sale

JARVIS HUNT SALE PAVILION

Wheaton, Illinois May 11, 1922

70 Head of the best Guernseys in the Country

Consigned by Breeders from

Massachusetts to Iowa and Minnesota and from Canada

INCLUDED AMONG THE ANIMALS CONSIGNED ARE:

Norman's Missaukee's Red Rose, that has just finished a record of 760.72 lbs. fat which places her at the head of both classes G and GG of the Advanced Register. She is consigned by ARTHUR M. SMITH of Lake City, Michigan; and F. K. BABSON of Illinois will consign her full sister, two years old and now under A. R. test.

MR. H. L. STOUT has consigned Lone Pine Luxury, a daughter of Langwater Warrior and Langwater Luxury, 825 lbs. fat. This cow will be fresh and under test in class E.

MR. MARSH has consigned a son of Cherub's Prince and six high class females including:

Lady Elizabeth of the Prairie 68184, 634.9 lbs. fat. C

Rosebud of the Prairie 98144, a daughter of Kenilworth Gold, that will make about 570 lbs. in class G.

Hayes Express IX. 67866, a show daughter of Hayes Cherub 2d and with two A. R. records.

Hayes Golden Cherub 11th 67861

MR. ST. AMANT has consigned the beautiful daughter of Governor of the Chene, Imp. Flora of Edgemoor, with an Island record of 540 lbs. in G, and Champion over the Island as a two year old.

MR. FRAZIER has consigned two of his best heifers, one by Langwater Cavalier and the other out of Ultra Lady, 748.16 lbs. fat. Class AA.

JEAN DU LUTH FARM consigns the great Jean Du Luth Coronet that will head Class AA

Space will not permit mentioning more individuals at this time but complete lists will appear in future issues.

Make an early application for catalogue. Ready April 15th.

CHARLES L. HILL, Sale Manager, Rosendale, Wisconsin

INDEX TO ADVERTISERS

Abbeyleix Farm, Penllyn, Pa. A-33
Albamont Farms, Campton, N. H. A-21
Allenholm, South Hero, Vt. A-27
Appletree Point Farms, Burlington, Vt. A-18
Atamannsit Farms, East Falmouth, Mass. Inside Back Cover

Bay Cliffs Stock Farm, Big Bay, Mich. A-14
Beaver Ridge Farms, Bedford Hills, N. Y. A-26
Beechford Farms, Mt. Tremper, N. Y. A-6
Beirne, Jas. H., Oakfield, Wis. A-16
Bellmath Farm, Sennett, N. Y. A-28
Beulah Farm, West Hartford, Vt. A-2
Birchwood Guernseys, Rosendale, Wis. A-16
Bishop, E. A., Peterboro, N. H. A-2
Breeders' Exchange A-1
Breeders' List A-1
Brooklandwood Farms, Brooklandville, Md. A-4
Brookmead Farm, Philadelphia, Pa. A-20
Brookside Farm, Prospect, Ohio A-3

Cedar Lake Farm, Mikana, Wis. A-8
Chilmark Farm, Ossining, N. Y. A-13
Cleveland, Charles D., Eatontown, N. J. A-31
Conn. Products Co., Waterloo, Iowa A-2
Corium Farm, Fond du Lac, Wis. A-17
Corium-Sarnia-Iowa Dairy Farm A-11
Coventry Farm, Princeton, N. J. A-36

De Laval Separator Co., New York, N. Y. A-3
Derrydale Farm, Goshen, N. Y. A-33

Eastern Guernsey Br. Asso. A-30
Elmway Guernseys, W. A. Lawson, Rosendale, Wis. A-16

Fairydale Farm, Pawling, N. Y. A-10
Falcon's Flight Farms, Litchfield, Conn. A-21
Fernbrook Farm, Albany, N. Y. 432
Firefly Guernseys, Hartland, Vt. A-27
Florham Farm, Madison, N. J. A-6
Fond du Lac Co. Guern. Br. Asso., Fond du Lac, Wis. A-16
Fritzlyn Farm, Pipersville, Pa. A-14

Gerar Farm, Cockeysville, Md. A-22
Glencairne Farm, Fredericksburg, Va. A-12
Grassland Farms, Taconic, Conn. A-35
Great Hill Farm, Marion, Mass. A-5
Green Meadow Farm, Williamstown, Mass. A-32
Greenway Farm, Ware, Mass. A-35
Guernfalfa Farm, Fond du Lac, Wis. A-16

Harwood, R. G., Boston, Mass. A-1
Highlands, The, Linwood, N. Y. A-5
Hill, C. L., Rosendale, Wis. A-16
Hillswold Farm, Shrewsbury, Mass. A-23
Hope, J. L., Madison, N. J. A-25
Horton, A. W., Johnson City, N. Y. A-3

Inverness, Ripon, Wis. A-16
Island Farm, Duluth, Minn. Insert
Ithaca Sales & Pedigree Co., Ithaca, N. Y. A-1

Johnson, O. S., Tipton, Iowa A-3

Katonah's Wood Farm, Katonah, N. Y. A-21
Kellogg, Spencer, Buffalo, N. Y. A-2
Ketchum Mfg. Co., Luzerne, N. Y. A-2
Klemm, F. F., Baraboo, Wis. A-19

Lake View Farm, Roberts, Wis. A-30
Langwater Farms, North Easton, Mass. Outside Back Cover
Larrowe Milling Company, Detroit, Mich. A-2
LaPatourel, Frank, Campton, N. H. A-36
Lone Tree Farm, Green Lake, Wis. A-17

Maple Shade Farm, Pomeroy, Pa. A-6
Maple Shade Farm, Briarcliff Manor, N. Y. A-5
Marydale Farm, Albia, Iowa A-2
Mixter Farm, Hardwick, Mass. Inside Front Cover
Mountain View Farm, Barre, Vt. A-27

Oak Hill Farm, Red Bank, N. J. A-23
Oaklee Dairy, Clayton, N. J. A-1
O'Neill, Chas. W., Bridgeport, Wis. A-2
Otishill Farm, Woodstock, Vt. A-27

Peaceful Vista Farm, Redford, Mich. A-2
Peer, F. S., Cranford, N. J. A-8
Pencoyd Farm, Philadelphia, Pa. A-6-29
Person Guernsey Farm, Minot, N. Dak. A-23
Phillips Farm, Montpelier, Vt. A-27
Plummer, Chas. B., Wilmore, Pa. A-10

Redvale Farm, Redding, Conn. A-5
Reservation Guernseys, Castile, N. Y. A-2
Riveredge Farm, Reading, Pa. A-30
Rollwood Farm, Guilford, Conn. A-36
Roughwood, Chestnut Hill, Mass. A-35

Saugerties Farm, Saugerties, N. Y. A-37
Sheridan, B. F., Fond du Lac, Wis. A-17
Shorewood Farm, Crystal Bay, Minn. A-12
Sulphur Springs Farm, Rosendale, Wis. A-16

Tarbell Farms, Smithville Flats, N. Y. A-12
The Grove Farm, Deerfield, Ill. A-7
The Oaks Farm, Cohasset, Mass. A-9
Triple Oaks Farm, Perry, N. Y. A-24
Troy Chemical Co., Binghamton, N. Y. A-3
Turner, Geo. L., Monroe City, Mo. A-3

Upland Farms, Ipswich, Mass. A-15

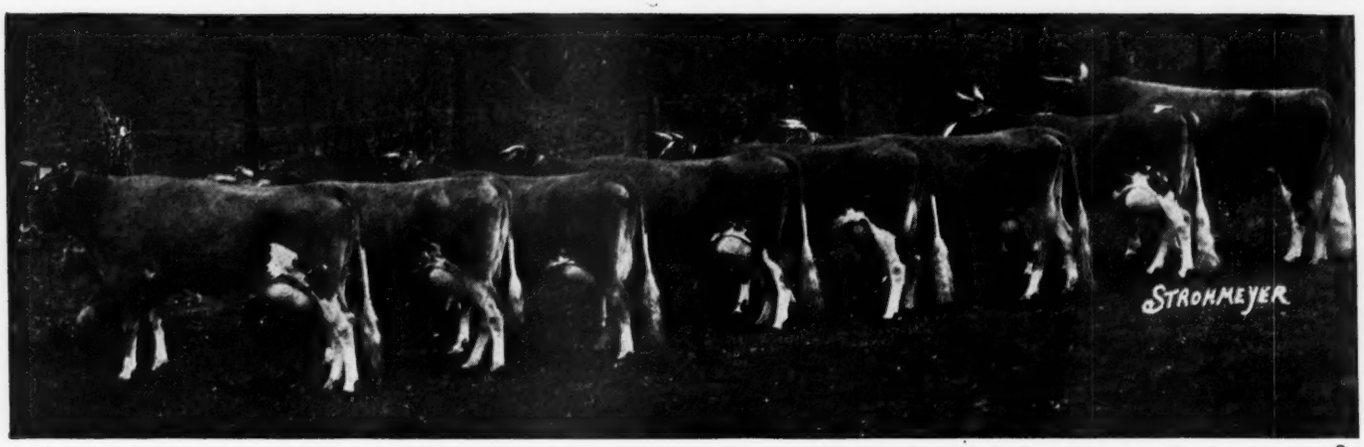
Waddington Farm, Wheeling, W. Va. A-40
Wawa Dairy Farms, Wawa, Pa. A-4
Western National Sale A-38
White Farms, Cairo, N. Y. A-28
Wilderson, C. G., Leetonia, Ohio A-3
Willow Brook Farm, North Pembroke, Mass. A-25
Willow Creek Farm, Penllyn, Pa. A-3
Winnisquam Farm, Waterbury, Vt. A-27
Wis. Live Stock Adv. Co., Madison, Wis. A-25
Woodbine Farm, Charlotte, Vt. A-27
Woodlands Farm, White Plains, N. Y. A-19
Woody Brook Farm, Ridgefield, Conn. A-33
Wyebrook Farm, Loudonville, N. Y. A-7

WADDINGTON FARM

HOME OF

IMP. BORDER RAIDER

TYPE **UNIFORMITY** **PRODUCTION**



IMP. BORDER RAIDER 22243 AND SEVEN OF HIS A. R. DAUGHTERS

Twenty-four A. R. records made by daughters of Imp. Border Raider average 11,424.12 lbs. milk and 592.31 lbs. fat. Thirteen of these records in Class G.

FOR SALE---A Son of Imp. Border Raider

RAIDER'S OVERSEER OF WADDINGTON 75998

Dropped October 6, 1921

DAM—Imp. Nellie des Blanc Bois XI. 45971

Record, Class F; 9,571.00 lbs. milk, 429.79 lbs. fat

This calf carries the BORDER RAIDER type; he is well grown; nicely marked and a splendid individual

PRICE $800.00

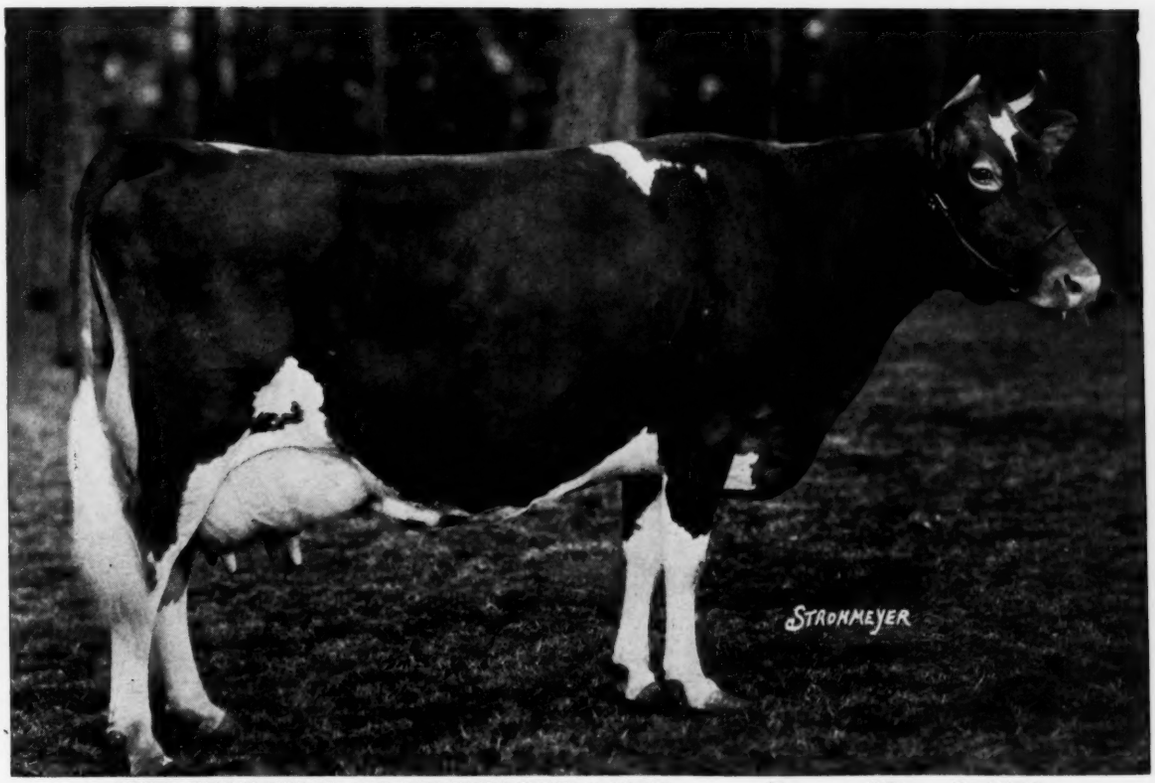
A bull of this breeding will improve your herd

Government Accredited Herd No. 9316

WADDINGTON FARM

WHEELING **WEST VIRGINIA**

Atamannsit Farm Quality Guernseys



IMP. SPLITSILK OF EDGEMOOR 94253 **Dropped Dec. 3, 1913**

Sire—Sequel's Budget
R. G. A. S. 2442 P. S., A. R.
Sire of
Imp. Blanchflower XX. 47923 A. R.
13553.70 milk, 687.93 fat E
16304.60 " 840.46 " A

Dam—Blaize
R. G. A. S. 3330 F. S.
Dam of
Imp. Blaize 2d 25800 A. R.
9708.40 milk, 449.63 fat
Class D

Splitsilk, one of the beautiful outstanding matrons on Atamannsit, freshened January 9, 1922, giving us a bull calf, sired by our Senior Herd Sire, Milk Maid's Ultra King 44209. Splitsilk is such a splendid prospect for very high production we are planning upon holding her son in the herd for later developments. We have never seen a better Guernsey bull calf as to type and conformation, and he is very flashy also.

We are running Splitsilk on A. R. test, and although not having any previous training she has made in her first 47 days to February 28th, 2540.6 pounds of milk, with 118.21 pounds of butter fat. (Subject to Club verification).

One of the insistent requirements at Atmannsit is reproduction. We believe that in Splitsilk we have not only a great producer but a wonderful reproducer. Her daughter in our herd, Veda of Edgemoor 112688, won first as Senior Heifer Calf at the Eastern States Exposition, 1921, in an entry of fourteen calves.

A son of Milk Maid's Ultra King, out of one of our outstanding A. R. Matrons, will increase the production and improve the conformation of your herd.

ATAMANNSIT FARM

EAST FALMOUTH, MASS.

Owner
GEO. W. ST. AMANT
141 Milk St., Boston, Mass.

Farm at
EAST FALMOUTH, MASS.
R. R. Station
North Falmouth, Mass.

Langwater Guernseys

ADMINISTRATOR'S DISPERSAL SALE

Thursday, May 25th, 1922

LANGWATER BLOOD adds to the dairy production

LANGWATER BLOOD adds to the beauty of the individual

LANGWATER BLOOD adds to the selling value of the progeny

Langwater blood has always found a ready market at remunerative prices among Guernsey breeders who look to the future. Its widespread influence is shown by the following list of States and foreign countries to which bulls have been sold:

California	2	New Jersey	7
Connecticut	9	New York	22
Delaware	1	North Dakota	1
Illinois	1	Ohio	1
Kansas	2	Oregon	1
Maine	2	Pennsylvania	15
Maryland	3	Rhode Island	5
Massachusetts	58	Washington	2
Michigan	2	Wisconsin	9
Minnesota	1	Nova Scotia	1
Mississippi	1	Ontario	1
Missouri	1	Australia	1
New Hampshire	5		

In buying Landwater-bred Guernseys you immediately place yourself among the best Guernsey fanciers—breeders who want the best. Experience has shown that the strain excels from all angles. They are a definite type, conforming closest to the ideal dairy cow in symmetry, far above the average in production, and capable of reproducing their kind. Observant breeders know that they are the one strain that invariably gives satisfaction. Also, that it is the blood for which there is always a demand.

BUY AND BREED LANGWATER GUERNSEYS,
THE GREAT-PRODUCING, QUICK-SELLING STRAIN

Catalogue will be mailed on application only to

LEANDER F. HERRICK

Sale Manager

405 MAIN ST. WORCESTER MASS.